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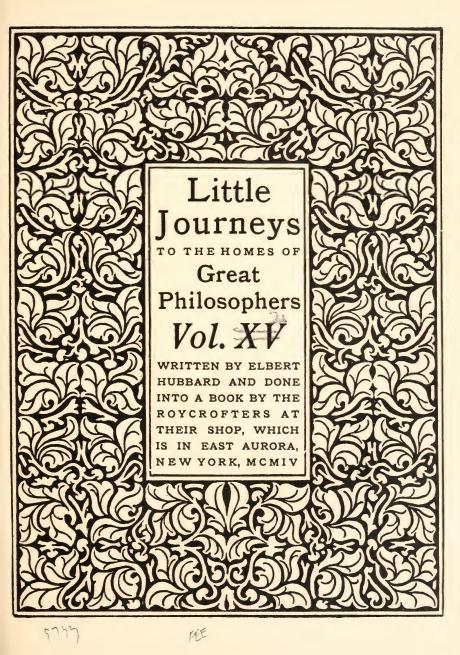




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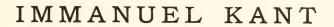




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THE canons of scientific evidence justify us neither in accepting nor rejecting the ideas upon which morality and religion repose. Both parties to the dispute beat the air; they worry their own shadow; for the pass from nature into the domain of speculation where their dogmatic grips find nothing to lay hold upon. The shadows which they hew to pieces grow together in a moment like the heroes in Walhalla, to rejoice again in bloodless battles. Metaphysics can no longer claim to be the corner-stone of religion and morality. But if she cannot be the Atlas that bears the moral world she can furnish a magic defense. Around the ideas of religion she throws her bulwark of invisibility; and the sword of the sceptic, and the battering-ram of the materialist falls harmless on vacuity.

Lecture on THE SEARCH.



IMMANUEL KANT



E find that most men fit easily into types. You describe to me one Durham cow and you picture all Durham cows. So it is with men, they belong to breeds, which we politely call denominations, sects, or parties. Tell me the man's sect, and I know his dress, his habit of life, his thought. His dress is the uniform of his party and his thought is that which is ordered and prescribed. Dull indeed is the intellect which cannot correctly prophesy the opinions to which this man will arrive on any subject.

Durham cows are not exactly alike, I well know, but a trifle more length of leg, a variation in color, or an off-angle of the horn and that cow is forever barred from exhibition as a Durham. She is only fit for beef and the first butcher that makes a bid takes her, hide and horns.

Members of sects do not think exactly alike, but there are well defined limits of thought and action, beyond which they dare not stray lest the butcher bag them. In joining a sect they have given bonds to uniformity, and have signed their willingness to think and

act like all other members of the sect. **Q** Herbert Spencer deals with this "jiner" propensity in man, and describes it as a manifestation of the herding instinct in animals. It is a combination for mutual protection—a social contract, each one waiving a part of his personality, in order to secure a supposed benefit. A herd of cattle can stand against a pack of wolves, but a cow alone is doomed.

Few men indeed can stand against the pack. Wise are the many who seek safety in numbers! Think of those who have stood out alone and expressed their individuality, and you count on your fingers God's patriots dead and turned to dust.

The paradox of things is shown in that the entrenched many, having found safety in aggregation, pay their debt of homage to the bold few who lived their lives and paid the penalty by death.

Across the disk of existence, each decade, there glide five hundred million souls, and disappear forever in the dim and dusk of the eternity that lies behind. Out of the bare handful that are remembered, we cherish only the memories of those who stood alone and expressed their honest, inmost thought. And this thought is, always and forever, the thought of liberty. Exile, ostracism, death, have been their fate, and on the smoke of martyr fires their souls mounted to immortality.

Future generations often confuse these men with Deity, the Maker of the Worlds. And thus do we arrive at truth by indirection, for in very fact these were the Sons of God, vitalized by Divinity, part and parcel of the Power that guides the planets on their way and holds the worlds in space. Upon their tombs we carve a single word: SAVIOR.



ANT was sixty years old before he was known to any extent beyond his native town; but so fast then did his fame travel that at his death it was recognized that the greatest thinker of the world had passed away. Kant founded no school; but Fichte, Schelling, Hegel, Herde and Schopenhauer were all his children—and all but Schopenhauer showed their humanity by denouncing him, for men are prone to revile that which has benefited them most. Kant marks an epoch and all thinkers who came after him are his debtors. His philosophy has passed into the current coin of knowledge.

Kant's life-long researches revolve around four propositions:

I. Who am I?

II. What am I?

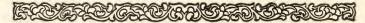
III. What can I do?

IV. What can I know?

The answer to Number Four is that I cannot know anything. That is to say, the wise man is the man who knows that he does not know. And this disposes of Number One and Number Two, leaving only Number

Three for our consideration. It took, however, a good many years and a vast amount of study and writing for Kant to thus simplify. For years he toiled with algebraic formulas and syllogistic theorems before he concluded that the best wisdom of life lies in simplification, not complexity.

"What can I do?" resolves itself into: "What must I do?" And the answer is: You must do four things in order to retain your place as a normal being upon this earth: eat, work, associate with your kind, rest. Just four things we must do, and outside of this everything is incidental, accidental, irrelevant and inconsequent. Then how to eat, work, associate and rest wisely and best constitutes life. Every man should be free to work out these four equations for himself, his freedom ending where another man's rights begin. To these four questions we should bring our highest reason, our ripest experience and our best endeavor. As for himself we know that Kant made a schedule of life which evolved a sickly boy into a reasonably strong man who banished pain, sorrow and regret from his existence and lived a long life of deep, quiet satisfaction, sane to the end, watching every symptom of approaching dissolution with keen interest, and at the last passing into quiet sleep, his spirit gliding peacefully away, perhaps to answer those two great questions which he said were unanswerable here, "Who am I?" "What am I?"



MMANUEL KANT was born in 1724 at the City of Konigsberg, in the northeast corner of Prussia. There he received his education: there he was a teacher for nearly half a century, and there in his eightieth year he died. He was never out of East Prussia, and never journeyed sixty miles from his birthplace during his whole life. Prof. Josiah Royce of Harvard, himself in the sage business, and perhaps the best example that America has produced of the pure type of philosopher, says, "Kant is the only modern thinker who in point of originality is worthy to be ranked with Plato and Aristotle." Like Emerson, Kant regarded traveling as a fool's paradise, only Emerson had to travel much before he found it out, while Kant gained the truth by staying at home. Once a lady took him for a carriage ride, and on learning from the footman that they were seven miles from home he was so displeased that he refused to utter a single orphic on the way back, and further the story is that he never after entered a vehicle, and living for thirty years was never again so far from the lodging he called home.

In his lectures on physical geography Kant would often describe mountains, rivers, waterfalls, volcanoes, with great animation and accuracy, yet he had never seen any of these. Once a friend offered to take him to Switzerland so he could actually see the mountains, but he warmly declined, declaring that the man who was not satisfied until he could touch, taste and see

was small, mean and quibbling as was Thomas, the doubting disciple. Moreover he had samples of the strata of the Alps, and this was enough, which reminds us of the man who had a house for sale and offered to send a prospective purchaser a sample brick.

G Mind was the great miracle to Kant—the ability to know all about a thing by seeing it with your inward eye. "The Imagination hath a stage within the brain upon which all scenes are played," and the play to Kant was greater than the reality. Or to use his own words, "Time and Space have no existence apart from Mind. There is no such thing as Sound unless there be an ear to receive the vibrations. Things and places, matter and substance come under the same law, and exist only as mind creates them."

The parents of Kant were very lowly people. His father was a day laborer—a leather cutter who never achieved even to the honors and emoluments of a saddler. There were seven children in the family and never a servant crossed the threshold. One daughter survived Immanuel, and in her eighty-fourth year she expressed regrets that her brother had proved so recreant to the teachings of his parents as practically to alienate him from all his relatives. One brother became a Lutheran minister and lived out an honored career; the others vanish and fade away into the mist of forgetfulness.

So far as we know all the children were strong and well excepting this one. At birth he weighed but five pounds, and his weakness was pitiable. He was the kind of a child the Spartans used to quickly make way with for the good of the state. He had a big bulging head, thin legs, a weak chest, and one shoulder was so much higher than the other that it amounted almost to a deformity.

As the years went by, the parents saw he was not big enough to work but hope was not dead-they would make a preacher of him! To this end he was sent to the "Fredericianium," a graded school of no mean quality. The master of this school was a worthy clergyman by the name of Schultz, who was attracted to the Kant boy, it seems, on account of his insignificant size. It was the affection of the shepherd for the friendless ewe lamb. A little later the teacher began to love the boy for his big head and the thoughts he worked out of it. Brawn is bought with a price-young men who bank on it get it as legal tender. Those who have no brawn have to rely on brain or go without honors. Immanuel Kant began to ask his school teacher questions that made the good man laugh. (At sixteen Kant entered Albertina University. And there he was to remain his entire life-student, tutor, teacher, professor.

He must have been an efficient youth, for before he was eighteen he realized that the best way to learn is to teach. The idea of becoming a clergyman was at

first strong upon him; and Pastor Schultz occasionally sent the youth out to preach, or lead religious services in rural districts. This embryo preacher had a habit of placing a box behind the pulpit and standing on it while preaching. Then we find him reasoning the matter out in this way, "I stand on a box to preach so as to impress the people by my height or to conceal my insignificant size. This is pretense and a desire to carry out the idea that the preacher is bigger every way than common people. I talk with God in pretended prayer, and this looks as if I were on easy and familiar terms with Deity. Is it like those folks who claim to be on friendly terms with princes: If I do not know anything about God why should I pretend I do?"

This desire to be absolutely honest with himself gradually grew until he informed the Pastor that he better secure young men for preachers who could impress people without standing on a box. As for himself he would impress people by the size of his head, if he impressed them at all. Let it here be noted that Kant then weighed exactly one hundred pounds, and was less than five feet high. His head measured twenty-four inches around and fifteen and one-half inches over "firmness" from the opening of the ears. To put it another way he wore a seven-and-a-half hat.

It is a great thing for a man to pride himself on what he is and make the best of it. The pride of craftsman betokens a valuable man. We exaggerate our worth, and this is Nature's plan to get the thing done. **Q** Kant's pride of intellect, in degree, came from his insignificant form, and thus do all things work together for good. But his bony little form was often full of pain, and he had headaches, which led a wit to say, "If a head like yours aches, it must be worse than to be a giraffe and have a sore throat."

Young Kant began to realize that to have a big head, and get the right use from it, one must have vital power enough to feed it.

The brain is the engine—the lungs and digestive apparatus the boiler. Thought is combustion.

Young Kant, the uncouth, became possessed of an idea that made him the butt of many gibes and jeers. He thought that if he could breathe enough, he would be able to think clearly, and headaches would be gone. Life, he said, was a matter of breathing, and all men died from one cause—a shortness of breath. In order to think clearly, you must breathe deeply.

We believe things first and prove them later; our belief is usually right, when derived from experience, but the reasons we give are often wrong. For instance, Kant cured his physical ills by going out of doors, and breathing deeply and slowly with closed mouth. Gradually his health began to improve. But the young man, not knowing at that time much about physiology, wrote a paper proving that the benefit came from the fresh air that circulated through his brain. And of course in one sense he was right. He related the incident of this

thesis many years after in a lecture, to show the result of right action and wrong reasoning.

The doctors had advised Kant he must quit study, but when he took up his breathing fad, he renounced the doctors, and later denounced them. If he was going to die, he would die without the benefit of either the clergy or physicians.

He denied that he was sick, and at night would roll himself in his blankets and repeat half aloud, "How comfortable I am, how comfortable I am," until he fell asleep.

Near his house ran a narrow street, just a half a mile long. He walked this street up and back, with closed mouth, breathing deeply, waving a rattan cane to ward away talkative neighbors, and to keep up the circulation in his arms. Once and back-in a month he had increased this to twice and back. In a year he had come to the conclusion that to walk the length of that street eight times was the right and proper thing-that is to say, four miles in all. In other words, he had found out how much exercise he required—not too much or too little. At exactly half past three he came out of his lodging, wearing his cocked hat and long, snuff-colored coat, and walked. The neighbors used to set their clocks by him. He walked and breathed with closed mouth, and no one dare accost him or walk with him. The hour was sacred and must not be broken in upon -it was his holy time-his time of breathing.

The little street is there now - one of the sights of

Konigsberg, and the cab drivers point it out as the Philosopher's Walk. And Kant walked that little street eight times every afternoon from the day he was twenty to within a year of his death, when eighty years old. It is walking and breathing habit physiologists now recognize as eminently scientific, and there is no sensible physician but will endorse Kant's wisdom in renouncing doctors and adopting a regimen of his own. The thing you believe in will probably benefit you—faith is hygienic.

The persistency of the little man's character is shown in the breathing habit—he believed in himself, and relied on himself, and that which experience commended, he did.

This firmness in following his own ideas saved his life. When we think of one born in obscurity, living in poverty, handicapped by pain, weakness and deformity; never traveling; and then by sheer persistency and force of will rising to the first place among thinking men of his time, one is almost willing to accept Kant's dictum, "Mind is supreme, and the Universe is but the reflected thought of God."



ANT was great enough to doubt appearances and distrust popular conclusions. He knew that fallacies of reasoning follow fast upon actions, reason follows by slow freight. It is quite necessary that we should believe in a Supreme Power, but quite

irrelevant that we should prove it. (Truth for the most part is unpopular, and the proof of this statement lies in the fact that it is so seldom told. Preachers tell people what they wish to hear, and indeed this must be so as long as the congregation that hears the preaching pays for it. People will not pay for anything they do not like. Hence, preaching leads naturally to sophistication and hypocrisy, and the promise of endless bliss for ourselves and a hell for our enemies comes about as a matter of course. What men will listen to and pay for, is the real science of theology. That is to say, the science of theology is the science of manipulating men. Success in theology consists in finding a fallacy that is palatable and then banking on it. Again and again Kant points out that a clergyman's advice is usually worthless, because pure truth is out of his province-unaccustomed, undesirable, inexpedient.

And Kant thought this was true also of doctors—doctors care more about pleasing their patients than telling them truth. "In fact," he said, "no doctor with a family to support can afford to tell his patients that his symptoms are no token of a disease—rather uncomfortable feelings are proof of health, for dead men don't have them." Most of the aches, pains and so-called irregularities are remedial moves on the part of nature to keep the man well. Kant says that doctors treat symptoms, not diseases, and often the treatment causes the disease, so no man can tell what proportion of diseases are caused by medicine and what by other forms

of applied ignorance. (As for lawyers, our little philosopher considered them, for the most part, sharks and wreckers. A lawyer looks over an estate, not with the idea of keeping it intact, but of dissolving it, and getting a part himself. Not that men prefer to do what is wrong, but self-interest can always produce sufficient reasons to satisfy the conscience. Lawyers, being attaches of courts of justice, regard themselves as protectors of the people, when really they are the plunderers of the people, and their business is quite as much to defeat justice as to administer it. The evasion of law is as truly a lawyer's work as compliance with law. Then our philosopher explains that if law and justice were synonymous this state of affairs would be most deplorable, but as it is, no particular harm is worked, save in the moral degradation of the lawyers. The connivance of lawvers tames the rank injustices of law, hence, to a degree, we live in a land where there is neither law nor justice—save such justice as can be appropriated by the man who is diplomat enough to do without lawyers and wise enough to have no property. Justice, however, to Kant is a very uncertain quantity and he is rather inclined to regard the idea that men are able to administer justice as on a par with the assumption of the priest that he is dealing with God. Kant once said, "When a woman demands justice, she means revenge." A pupil here interposed, and asked the master if this was not equally true of men, and the answer was, "I accept the amendment

—it certainly is true of all men I ever saw in courtrooms." "Does death end all?" "No," said Kant, "there is the litigation over the estate."

Kant's constant reiteration that he had no use for doctors, lawyers and preachers, we can well imagine did not add to his popularity. As for his reasoning concerning lawyers, we can all, probably, recall a few jug-shaped attorneys who fill the Kant requirementstakers of contingent fees and stirrers up of strife, men who watch for vessels on the rocks and lure with false lights the mariner to his doom. But matters since Kant's day have changed considerably for the better. There is a demand now for a lawyer who is a business man and who will keep people out of trouble instead of getting them in. And we also have a few physicians who are big enough to tell a man there is nothing the matter with him, if they think so, and then charge him accordingly-in inverse ratio to the amount of medicine administered.

And while we no longer refer to the clergyman as our spiritual adviser, excepting in way of pleasantry, he surely is useful as a social promoter.



THE parents of Kant were Lutherans—punctilious and pious. They were descended from Scotch soldiers who had come over here two hundred years before and settled down after the war, just as the Hessians settled down and went to farm-

ing in Pennsylvania, their descendants occasionally becoming Daughters of the Revolution, because their grandsires fought with Washington.

This Scotch strain gave a sturdy bias to the Kants—these Lutherans were really rebels, and as every one knows, there are only two ways of dealing with a religious Scotchman—agree with him or kill him.

Most people said that Kant was supremely stubborn he himself called it "firmness in the right." Once when a couple of calumniators were thinking up all the bad things they could say about him, one of them exclaimed, "He is n't five feet high!"

"Liar!" came the shrill voice of the Philosopher, who had accidently overheard them, "Liar! I am exactly five feet!" And he drew himself up, and struck his staff proudly and defiantly on the ground.

Which reminds one of the story told of Professor Josiah Royce, who once rang up six fares on the register when he wished to stop a Boston street-car. When the conductor protested, the philosopher called him "upstart," "curmudgeon" and "nincompoop," & showed the fallacy of his claim that thirty cents had been lost, since nobody had found it. Moreover, he offered to prove his proposition by algebraic equation, if one of the gentlemen present had chalk and blackboard on his person. ¶ Once Kant was looking at the flowers in a beautiful garden. But instead of looking through the iron pickets, he stooped over and was squinting through the keyhole of the lock. A student coming along asked him

why he did n't look through the pickets and thus get a perfect view. "Go on, you fool," was the stern reply, "I am studying the law of optics—the unobstructed vision reveals too much—the vivid view is only gotten through a small aperture."

All of which was believed to be a sudden inspiration in way of reply that came to the great professor when caught doing an absent-minded thing. That Kant was not above a little pious prevarication is shown by a story he himself tells. He was never inside of a church once during the last fifty years of his life. But when he became Chancellor of the University, one of his duties was to lead a procession to the Cathedral where certain formal religious services were held. Kant tried to have the exercises in a hall, but failing in this, he did his duty, and marched like a pigmy drum-major at the head of the cavalcade. "Now he will have to go in," the scoffers said.

But he didn't. Arriving at the church door, he excused himself, pleading an urgent necessity, walked around to the back of the church, sacrificed, like Diogenes, to all the gods at once, and made off for home, quietly chuckling to himself at the thought of how he had circumvented the enemy.

Every actor has just so many make-ups and no more. Usually the characters he assumes are variations of a single one. Steele Mackaye used to say, "There are only five distinct dramatic situations." The artist, too, has his properties. And the recognition of this truth

caused Massillon to say: "The great preacher has but one sermon, yet out of this he makes many—by giving portions of it backwards, or beginning in the middle and working both ways, or presenting patchwork pieces, tinted and colored by his mood." All public speakers have canned goods they fall back upon when the fresh fruit of thought grows scarce.

The literary man also has his puppets, pet phrases, and situations to his liking. Victor Hugo always catches the attention by a blind girl, a hunchback, a hunted convict or some mutilated and maimed unfortunate.

Q In his lectures, Kant used to please the boys by such phrases as this: "I dearly love the muse, although I must admit that I have never been the recipient of any of her favors." This took so well that later he was encouraged to say: "The Old Metaphysics is positively unattractive, but the New Metaphysics is to me most lovely, although I cannot boast that I have ever been honored by any of her favors."

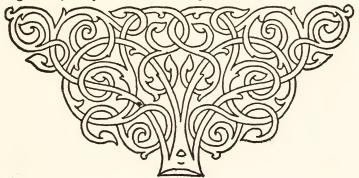
A large audience caused Kant to lose his poise—he became self-conscious, but in his own little lecture-room, with a dozen, or fifty at the most (because this was the capacity of the room) he was charming. He would fix his eye on a single boy, and often upon a single button on this boy's coat, and forgetting the immediate theme in hand, would ramble into an amusing and most instructive monologue of criticism concerning politics, pedagogy or current events. In his writing he was exact, heavy and complex, but in these heart-to-

heart talks, Herder, who attended Kant's lectures for five years, says: "The man had a deal of nimble wit, and here Kant was at his best." So we have two different men-the man who wrote the "Critique," and the man who gave the lectures and clarified his thought by explaining things to others. It was in the lectures that he threw off this: "Men are creatures that cannot do without their kind, yet are sure to quarrel when together." This took fairly well, and later he said: "Men cannot do without men, yet they hate each other when together." And in a year after, comes this: "A man is miserable without a wife, and is seldom happy after he gets one." No doubt this caused a shout of applause from the students, college boys being always on the lookout for just such things; and coming from a very confirmed old bachelor it was peculiarly fetching.

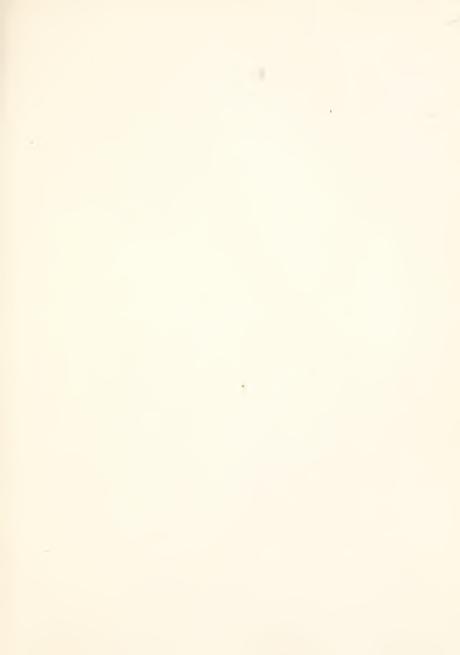
To say that Kant was devoid of wit, as many writers do, is not to know the man. About a year after the "Critique of Pure Reason" appeared, he wrote this: "I am obliged to the learned public for the silence with which it has honored my book, as this silence means a suspension of judgment and a wise determination not to voice a premature opinion." He knew perfectly well that the "learned public" had not read his book, and moreover, could not, intelligently, and the silence betokened simply a stupid lack of interest. Moreover, he knew there was no such thing as a learned public. Kant's remark reveals a keen wit and it also reveals something more—the pique of the unappreciated author

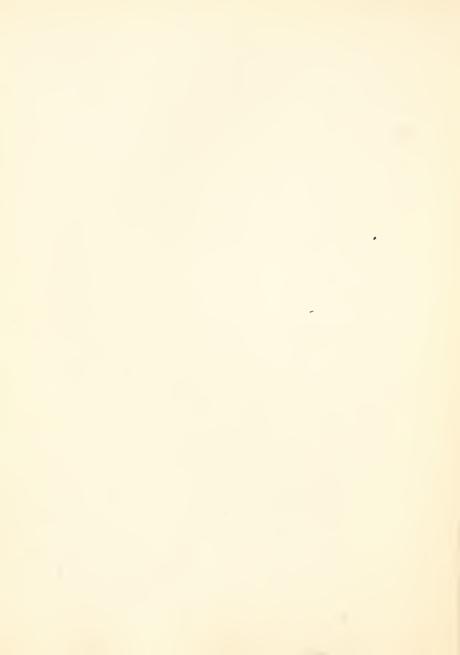
who declares he does n't care what the public thinks of him, and thereby reveals the fact that he does.

Here are a couple of remarks that could only have been made in the reign of Frederick the Great, and under the spell of a college lecture: "The statement that man is the noblest work of God was never made by anybody but man, and must therefore be taken 'cum granum salis." "We are told that God said He made man in His own image, but the remark was probably ironical." C Schopenhauer says: "The chief jewel in the crown of Frederick the Great is Immanuel Kant. Such a man as Kant could not have held a salaried position under any other monarch on the globe at that time and have expressed the things that Kant did. A little earlier or a little later, and there would have been no such person as Immanuel Kant. Rulers are seldom big men, but if they are big enough to recognize and encourage big men, they deserve the gratitude of mankind!"









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AUGUSTE COMTE



LITTLE city girl asked of her country cousin, when honey was the topic up for discussion, "Does your papa keep a bee?"

Let the statement go unchallenged, that a single bee has neither the disposition nor the ability to make honey. G Bees accomplish nothing save as they work together, and neither do men.

Great men come in groups.

Six men, three living at the village of Concord, Massachusetts, and three at Cambridge, fifteen miles away, supplied America really all her literature, until Indiana suddenly loomed large on the horizon, and assumed the center of the stage, like the spirit of the Brocken.

Five men made up the Barbizon school of painting, which has influenced the entire art education of the world. And that those who have been influenced and helped most, deny their redeemer with an oath, is a natural phenomenon psychologists look for and fully understand.

Greece had a group of seven thinkers, in the time of Pericles, who made the

name and fame of the city deathless. **Q** Rome had a similar group in the time of Augustus; then the world went to sleep, and although there were individuals, now and then, of great talent, their lights went out in darkness, for it takes bulk to make a conflagration.

Florence had her group of thinkers and doers when Michæl Angelo and Leonardo lived only a few miles apart, but never met. Yet each man spurred the other on to do and dare, until an impetus was reached that sent the names of both down the centuries.

Boswell gives us a group of a dozen men who made each other possible—often helped by hate and strengthened by scorn.

The Mutual Admiration Society does not live in piping times of peace, where glowing good-will strews violets; often the sessions of this interesting aggregation are stormy and acrimonious, but one thing holds—the man who arises at this board must have something to say. Strong men, matched by destiny, set each other a pace. Criticism is full and free. The most interesting and the most successful social experiment in America owed its lease of life largely to its scheme of Public Criticism, a plan society at large will adopt when it puts off swaddling clothes. Public Criticism is a diversion of gossip into a scientific channel. It is a plan of healthful, hygienic, social plumbing.

England produced one group of thinkers that changed the complexion of the theological belief of Christendom—Darwin, Spencer, Wallace, Huxley and Mill. But

this group built on the French philosophers, who were taught antithetically by the decaying and crumbling aristocracy of France. Rousseau and Voltaire loved each other and helped each other, as the proud Leonardo helped the humble and no less proud peasant, Michæl Angelo—by absent treatment.

Victor Hugo says that when the skulls of Voltaire and Rousseau were taken in a sack from the Pantheon and tumbled into a common grave, a spark of recognition was emitted that the grave-digger did not see.

Voltaire was patronized by Frederick the Great, who, though a married man, lived a bachelor life and forbade women his court, and protected Kant with the bulging forehead and independent ways. Kant lived among a group of thinkers he never saw, but reached out and touched finger-tips with them over the miles that his feet never traversed.

To Kant are we indebted for Turgot, that practical and far-seeing man of affairs told of in matchless phrase in Thomas Watson's "Story of France," the best book ever written in America, with possibly a few exceptions. Condorcet kept step with him, and Auguste Comte calls Condorcet his spiritual step-father, and a wit of the time here said, "Then Turgot is your uncle;" and Comte replied, "I am proud of the honor, for if Turgot is my uncle, then indeed am I of royal blood. Auguste Comte is the one bright particular star amid that milky way of riotous thinkers which followed close upon the destruction of the French Monarchy.

Mhen Napoleon visited the grave of Rousseau, he mused in silence and then said, "Perhaps it might have been as well if this man had never lived."

And Marshal Ney, standing near, said, "It reveals small gratitude for Napoleon Bonaparte to say so." Napoleon smiled and answered, "Possibly the world would be as well off if neither of us had ever lived." Auguste Comte thought that Napoleon was just as necessary in the social evolution as Rousseau, and that both were needed—and he himself was needed to make the matter plain in print.

BESTELLE TO THE TOTAL STATE OF THE SECOND SE

GUSTE COMTE was born at Montpelier, France, in 1798. His father was receiver of taxes, an office that carried with it much leisure and a fair income. Men of leisure seldom have time to think—if you want a thing done it is safest and best not to pick a publican. Only busy men have time to do things. The men who have good incomes and work little, are envied only by those with a mental impediment.

The boy Auguste owed little to his parents for his peculiar evolution, save as his father taught him by antithesis—the children of drunkards make temperance fanatics, and shiftless fathers sometimes have sons who are great financiers.

When nine years of age, the passion to know and to become was upon Auguste Comte. He was small in stature, insignificant in appearance, and had a great

appetite for facts. Comte is a fine refutation of the maxim that infant prodigies fall victims to arrested development.

At twelve years of age he was filled with the idea that the social order was all wrong. To the utter astonishment of his parents and tutors, he argued that the world could not be bettered until mankind was taught the lesson that history, languages, theology and polite etiquette were not learning at all; and as long as educated men centered on these things, there was no hope for the race.

The birch was brought in to disannex the boy from his foolishness, but this only seemed to make him cling the closer to what he was pleased to call his convictions of a

He read books that wearied the brains of grown-ups, and took a hearty interest in the abstruse, the obscure and the complex.

At thirteen, that peculiar time when the young turn to faith, this perverse rare-ripe was so filled with doubt that it ran over and he stood in the slop. He offered to publicly debate the question of Free-will with the local cure; and on several occasions stood up in meeting and contradicted the preacher.

His parents, thinking to divert his mind from abstractions to useful effort, sent him to the Polytechnic School at Paris, that excellent institution founded by Napoleon, which served America most nobly as a model for the Boston School of Technology, only the

French "Polytechnique" was purely a government institution— a sample of the twentieth century sent for the benefit of the nineteenth.

But institutions are never much beyond the people—they cannot be, for the people dilute everything until it is palatable. Laws that do not embody public opinion can never be enforced. No man who expresses himself is really much ahead of his time—if he is, the times snuff him out, and quickly.

In 1814, the Polytechnic School was well saturated with the priestly idea of education, and the attempt was made to produce an alumni of cultured men, rather than a race of useful ones.

Revolt was rife in the ranks of the students. It is still debatable whether revolution and riot in colleges are actuated by a passion for truth or a love of excitement. Anyway, the "Techs" laid deep places to the effect that when a certain professor appeared at chapel, a unique reception would be in store for him.

He appeared, and a fusillade of books, rulers, and inkwells shot at his learned head from every quarter of the room. Other professors appeared and sought to restore order. Riot followed—seats were torn up, windows broken, and there was much loud talk and gesticulation peculiarly Gallic.

It was '93 done in little.

Instead of expelling the delinquents, the National Assembly took the matter in hand and simply voted to close the school.

Auguste Comte went home a hero, proud as a Heidelberg student with a sweeping scar on his chin and the end of his nose gone. "I have dealt the Old Education its death-blow," he solemnly said, mistaking a canerush for a revolution.

Against the direct command of his parents, he went back to Paris. He had now reached the mature age of eighteen. He resolved to write out truth as it occurred to him, and incidentally he would gain a livelihood by teaching mathematics.

At Paris, the mental audacity of the youth won him recognition; he picked up a precarious living, and was a frequenter at scientific lectures and discussions, and in gatherings where great themes were up for debate, he was always present.

Benjamin Franklin was his ideal. In his note-book he wrote this: "Franklin at twenty-five resolved he would become great and wise. I now vow the same at twenty." He had five years the start!

Franklin, calm, healthy, judicial, wise—the greatest man America has produced—worked his philosophy up into life. He did not think much beyond his ability to perform. To him, to think was to do. And he did things that to many men were miracles.

Comte once said, "I would have followed the venerable Benjamin Franklin through the street, and kissed the hem of the homespun overcoat, made by Deborah." These men were very unlike. One was big, gentle, calm and kind; the other was small, dyspeptic, excitable and full of challenge. Yet the little man had times of insight and abstraction, when he tracked reasons farther than the big, practical man could have followed them. If Franklin's habit of life—the semi-ascetic quality of getting your gratification by doing without things—especially pleased Comte. He lived in a garret on two meals a day, and was happy in the thought that he could endure and yet think and study. The old monastic impulse was upon him, minus the religious features—or stay! why may not science become a religion? And surely science can become dogmatic, and even tyrannically build a hierarchy on a hypothesis no less than theology.

A friend, pitying young Comte's hard lot, not knowing its sweet recompense, got him a position as tutor in the household of a nobleman; like unto the kind man who caught the sea-gulls roosting on an iceberg, and in pity, transferred them to the warm delights of a compost-pile in his barn-yard.

Comte held the place for three weeks and then resigned. He went back to the garret and sweet liberty—having had his taste of luxury, but miserable in it all—wondering how a gavotte or a minuet could make a man forget that he was living in a city where thirty thousand human beings were constantly only one meal beyond the sniff of starvation.

At this time Comte came into close relationship with a man who was to have a very great influence in his life—this was Count Henri of Saint-Simon, usually spoken of as Saint-Simon. **Q** Saint-Simon was rich, gently proud, and fondly patronizing. He was a sort of scientific Mæcenas—and be it known that Mæcenas was a poet and philosopher of worth, and one Horace was his pupil.

Saint-Simon was an excellent and learned man who wrote, lectured and taught on philosophic themes. He had a garden-school, modeled in degree after that of Plato. Saint-Simon became much interested in young Comte, invited him to his classes, supplied him books, clothing, and tickets to the opera. Part of the time Comte lived under Saint-Simon's roof, and did translating and copying in partial payment for his meal ticket. The teacher and pupil had a fine affection for each other. What Comte needed, he took from Saint-Simon as if it were his own.

In writing to friends at this time, Comte praises Saint-Simon as the greatest man who ever lived—" a model of patience, generosity, learning and love—my spiritual father!" There was fifty years difference in their ages, but they studied, read and rambled the realm of books together, with mutual pleasure and profit.

The central idea of the "Positive Philosophy" is that of the three stages through which man passes in his evolution. This was gotten from Saint-Simon, and together they worked out much of the thought that Comte afterward carried further and incorporated in his book.

¶ But about this time, Saint-Simon, in one of his lectures, afterward printed, made use of some of the

thoughts that Comte had expressed, as if they were his own—and possibly they were. There is no copyright on an idea, no caveat can be filed on feeling, and at the last there is no such thing as originality, excepting as a matter of form.

Young Comte now proved his humanity by accusing his teacher of stealing his radium. A quarrel followed, in which Comte was so violent that Saint-Simon had to put the youth out of his house.

The wrangles of Grub Street would fill volumes—both sides are always right, or wrong, it matters little, and is simply a point of view. But the rancor of it all, if seen from heaven, must serve finely to dispel the monotony of the place—a panacea for paradisical ennui.

From lavish praise, Comte swung over to words of bitterness and accusation. Having sat at the man's table and partaken of his hospitality for several years, he was now guilty of the unpardonable offense of ridiculing and berating him.

He speaks of the Saint as a "depraved quack," and says that the time he spent with him was worse than wasted. If Saint-Simon was the rogue and pretender that Comte avers, it is no certificate of Comte's insight that it took him four years to find it out.



In 1825 Comte married. The ceremony was performed civilly, on a sudden impulse of what Schopenhauer would call "the genius of the genus." The lady was young, agreeable; and having no opinions of her own, was quite willing to accept his. Comte congratulated himself that here was virgin soil, and he laid the flattering unction to his soul, that he could mold the lady's mind to match his own. She would be his help-meet. Comte had not read Ouida, who once wrote that when God said, "I will make a help-meet for him," He was speaking ironically.

Comte had associated but very little with women—he had theories about them. Small men, with midget minds, know femininity much better than do the great ones. Traveling salesmen, with checked vests, gauge women as Herbert Spencer never could.

Comte's wife was pretty and she was astute—as most pretty women are. John Fiske, in his lecture on "Communal Life," says that astute persons add nothing of value to the community in which they live—their mission being to be the admired glass of fashion for the non-cogibund. The value of astuteness is that it protects us from the astute.

Samuel Johnson and his wife had their first quarrel on the way from the church, and Auguste Comte and his wife tiffed going down the steps from the notary's. Comte had no use for ecclesiastical forms, and the lady agreed with him until after the notary had earned his fee. Then she suddenly had qualms, like those peculiar ladies told of by Robert Louis Stevenson, who turn the Madonna's face to the wall.

The couple went to Montpelier on their wedding tour, to visit Comte's parents. The new wife agreed with the old folks on but one point—the marriage should be solemnized by a priest. Having won them on this point, they stood a solid phalanx against the husband; but the lady took exceptions to Montpelier on all other grounds—she hated it thoroughly and said so.

Instead of molding her to his liking, Comte was being kneaded into animal crackers for her amusement.

Then we find him writing to a friend confessing that his hopes were ashes; but in his misery he grows philosophical and says, "It is all good, for now I am driven back to my work, and from now on my life is dedicated to science."

No doubt the lady was as much disappointed in the venture as was the husband, but he, being literary, eased his grief by working it up into art, while her side of the story lies buried deep in silence glum.

In choosing the names of philosophers for this series, no thought was given in the selection beyond the achievements of the men. But it now comes to me with a slight surprise that seven out of the twelve were unmarried, and probably it would have been as well—certainly for the wives—if the other five had remained bachelors, too. Xantippe would have been the gainer, even if Socrates did miss his discipline.

To center on science and devote one's thought to phi-

losophy, produces a being more or less deformed. There is great danger in specialization: nature sacrifices the man in order to get the thing done. Abstract thought unfits one for domestic life; for, to a degree, it separates a man from his kind.

The proper advice to a woman about to marry a philosopher would be, "don't!"



THE advantages of a little actual hardship in one's life is that it makes existence real and not merely literary. Comte was inclined to thrive on martyrdom. His restless, eager mind invented troubles, if there were no real ones, but he was wise enough to know this, as he once said, "The trials of life are all of one size—imaginary pains are as bad as real ones, and men who have no actual troubles usually conjure forth a few. Thus far, happily, I am not reduced to this strait."

We thus see that the true essence of philosophy was there. Comte got a gratification by dissecting, analyzing and classifying his emotions. All was grist that came to his mill.

When he was twenty-eight the Positive Philosophy had assumed such proportions in his mind that he announced a course of twelve lectures on the subject.

He was jealous of his discoveries, and was intent on getting all the credit that was due him. Money he cared little for, and power and reputation to him were the only gods worth appeasing. The thought of domestic joy was forever behind, but philosophy came as a solace.

A prospectus was sent out and tickets were issued. The landlady where he boarded offered her parlor and her boarder, second floor back, for the benefit of science. Several zealous denizens of the Latin Quarter made a canvass, and enough tickets were sold so that the philosopher felt that at last the world was really at his feet.

When the afternoon for the first lecture arrived, no carriages blocked the street, and as only about half of those who had purchased tickets appeared, the difficulties of the landlady and her nervous boarder were much lessened.

There was one man at this first lecture who was profoundly impressed, and if we had his testimony, and none other, we might well restrain our smiles. That man was Alexander von Humboldt. In various passages Humboldt does Comte the honor of quoting from him, and in one instance says: "He has summed up certain phases of truth better than they have ever been expressed before."

Little did the landlady guess that her crusty, crabbed boarder was firing a shot that would be heard 'round the world—and surely the gendarme on that particular beat never heard it—so small and commonplace are the beginnings of great things!

Comte was so saturated with his theme—so immersed

in it—that it consumed him like a fever. Three lectures were given, but at the third, without warning, the man's nerves snapped—he stopped, sat down, and the audience filed out perplexed, thinking they had merely seen an exhibition of one of the eccentricities of genius. The philosopher's mind was a blank, and kind friends sent him away to a hospital.

It was two years before he regained his reason. The enforced rest did him good. Nervous Prostration is heroic treatment on the part of nature. It is an intent to do for the man what he will never do for himself.



TNKIND critics, hotly intent on refuting the Positive Philosophy, seized upon the fact of Comte's mental trouble and made much of it. "Look you!" said they, "the man is insane!"

This is convenient but not judicial. Comte's philosophy stands or falls on its own merits, and what the author did before, after, or during the writing of his theses, matters not. Madmen are not mad all the time, and the fact that Sir Isaac Newton was for a time unbalanced, does not lessen our regard for the "Principia," nor consign to limbo the law of gravitation. Ruskin's work is not the less thought of because the man had his pathetic spells of indecision. Martin Luther had visions of devils before he saw the truth, and Emerson's love for Longfellow need not be disparaged because he looked down on his still, white face and said—"A

dear gentle soul, but I really cannot remember his name."

Men write on physiology, and then die, but this does not disprove the truth they expressed, but failed, possibly, to fully live. The great man always thinks farther than he can travel—even the rest of us can do that. We can think "Chicago" in a second, but to go there takes time, strength and money.

When Comte's mental trouble was at its height, and two men were required to care for him, Lamennais persuaded his wife to have their marriage solemnized by the church, and this was done. This performance was such a violation of sanctity and decency, that in after years Comte could not believe it was true, until he consulted the church records. "They might as well have had me confirmed," said Comte, grimly. And we can well guess that the action did not increase his regard either for his wife or the church. The trick seems quite on a par with that of the astute colored gentleman who anxiously asks for love powders at the corner drug store; or the good wives who purchase harmless potions from red-dyed rogues to place in the husband's coffee to cure him of the liquor habit.

However, the incident gives a clue to the mental processes of Madame Comte—she would accomplish by trickery what she had failed to do by moral suasion, and this in the name of religion!

Two years of enforced rest, and the glowing mind of the philosopher awoke with a start. He rubbed his eyes after his Rip-Van-Winkle sleep, and called for his manuscripts—he must prepare for the fourth lecture! ¶ The rest of the course was given, and in 1830 the first volume of Positive Philosophy was issued.

The sixth and last volume appeared in 1842—twelve years of intense application and ceaseless work. This was the happiest time of Comte's life—he had the whole scheme in his head from the start—but he now saw it gradually taking form, and it was meeting with appreciation from a few earnest thinkers, at least. His services were in demand for occasional lectures on scientific subjects. In astronomy, especially, he excelled, and on this theme he was able to please a popular assembly.

The Polytechnic School had now grown to large proportions, and the institution that Comte had helped to slide into dissolution now called him back to serve as examiner and professor.

The constant misunderstandings with his wife had increased to such a point that both felt a separation desirable. Married people do not separate on slight excuse—they go because they must. That Comte thought much more of the lady when they were several hundred miles apart than when they were together, there is no doubt. He wrote to her at regular intervals, one-half of his income was religiously sent to her, and he practised the most painstaking economy in order that he might feel that she was provided for.

One letter, especially, to his wife reveals a side of

Comte's nature that shows he had the instinct of a true teacher. He says, "I hardly dare disclose the sweet and softened feeling that comes over me when I find a scholar whose heart is thoroughly in his work."

The Positive Philosophy was taken up by John Stuart Mill, who wrote a fine essay on it. It was Mill who introduced the work to Harriet Martineau. Mr. and Mrs. Mill intended to translate and condense the philosophy of Comte for English readers, but when Miss Martineau expressed her intention of attempting the task, they relinquished the idea, but backed her up in her efforts.

Miss Martineau condensed the six volumes into two, and what is most strange, Comte thought so well of the work that he wrote a glowing acknowledgment of it. If the Martineaus were of good old Huguenot stock, and the French language came easy to Harriet. For the plain people of France she had a profound regard, and being sort of a revolutionary by pre-natal instincts, Comte's work from the start appealed to her. James Martineau had such a bristling personality—being very much like his sister Harriet—that when this sister wrote a review of a volume of his sermons, showing the fatuity and foolishness of the reasoning, and calling attention to much bad grammar, the good man cut her off with a shilling; "Which he will have to borrow," said Harriet.

James hugged the idea to his death that his sister had insulted his genius—"But I forgive her," he said,

which remark proves that he had n't, for if he had, he would not have thought to mention the matter. James Martineau was a great man, but if he had been just a little greater he would have taken a profound pride in a sister who was so sharp a shooter that she could puncture his balloon. James Martineau was a theologian, Harriet was a Positivist. But Positivity had a lure for him, and so there is a long review, penned largely with aqua fortis, on Miss Martineau's translation, done by her brother for the "Edinburgh Review," wherein Harriet is not once mentioned.

When Robert Ingersoll's wife would occasionally, under great stress of the servant-girl problem, break over a bit, as good women will, and say things, Robert would remark, "Gently, my dear, gently—I fear me you have n't yet gotten rid of all your Christian virtues."

The Rev. Dr. James Martineau never quite got rid of his Christian virtues, which perhaps proves that a little hate, like strychnine, is useful as a stimulant when properly reduced, for Dr. Martineau died only a few years ago, having nearly rounded out a century run. **Q** Harriet Martineau was in much doubt about how Comte would regard her completed work, but was greatly relieved when he gave it his unqualified approval. On his earnest invitation she visited him in Paris. Fortunately, she did not have to resort to the Herbert Spencer expedient of wearing ear-muffs for protection against loquacious friends. She liked Comte

first-rate, until he began to make love to her. Then his stock dropped below par.

Comte was always much impressed by intellectual women. His wife had given him a sample of the other kind, and caused him to swing out and idealize the woman of brains.

That Harriet Martineau admired the Positive Philosophy was proof sufficient to Comte of her excellence in all things. She knew better, and started soon for Dover.

Mr. and Mrs. Mill had called on Comte a few months before, and given him a glimpse of the ideal—an intellectual man mated with an intellectual woman. But Comte didn't see that it was plain common sense that made them great. Comte prided himself on his own common sense, but the article was not in his equipment, else he would not have put the blame of all his troubles upon his wife. A man with common sense, married to a woman who has n't any, does not necessarily forfeit his own.

Mr. or Mrs. Mill would have been great anywhere—singly, separate, together, or apart. Each was a radiant center. Weakness multiplied by two does not give strength, and naught times naught equals naught.



AVING finished the Positive Philosophy, Comte's restless mind began to look around for more worlds to conquer.

In the expenditure of money, he was careful, and in his accounts exact; but the making of money and its accumulation were things that to him could safely be delegated to second-class minds. A haughty pride of intellect was his, not unmixed with that peculiar quality of the prima donna which causes her to cut fantastic capers and make everybody kiss her big toe.

Comte had done one thing superbly well. England had recognized his merit to a degree that France had not, and to his English friends he now made an appeal for financial help, so he could have freedom to complete another great work he had in his mind. To John Stuart Mill he wrote, outlining in a general way his new book on a social science, to be called "The Positive Polity." It was, in a degree, to be a sequel to the Positive Philosophy.

Mill communicated with Grote, the banker, known to us through his superb history of Greece, and with the help of George Henry Lewes and a mite from Herbert Spencer to show his good will, a purse equal to about twelve hundred dollars was sent to Comte.

Matters went along for a year, when Comte wrote a brief letter to Mill suggesting that it was about time for another remittance. Mill appealed to Grote, and Grote, the man of affairs, wrote to his Paris correspondent, who ascertained that Comte, now believing he was free from the bread-and-butter bugaboo, was giving his services to the Polytechnic, gratis, and also giving lectures to the people wherever some one would simply pay for the hall.

To advance money to a man that he might write a book showing how the nation should manage its finances, when the author could not look after his own, reminded Grote of the individual who wrote from the Debtor's Prison to the Secretary of the Exchequer, giving valuable advice. All publishers are familiar with the penniless person who writes a book on "How to Achieve Success," expecting to achieve success by publishing it.

Grote wrote to Mill, expressing the wholesome truth that the first duty of every man was to make a living for himself—a fact which Mill states in "On Liberty." Mill had n't the temerity to pass Grote's maxim along to Comte, and so sent a small contribution out of his own pocket. This was very much like the Indian who, feeling that his dog's tail should be amputated, cut it off a little at a time so as not to hurt the animal. We have all done this, and got the ingratitude we deserved. G Comte wrote back a most sarcastic letter, accusing Mill and Grote with having broken faith with him.

He now treated them very much as he had Saint-Simon; and in his lectures seldom failed to tell in pointed phrase what a lot of money-grubbing barbarians inhabited the British Isles. To the credit of Mill be it said that he still believed in the value of the Posi-

tive Philosophy, and did all he could to further Comte's reputation and help the sale of his books.



IN 1845, when Comte was forty-seven years old, he met Madame Clothilde de Vaux. Her husband was in prison, serving a life sentence for political offenses, and Comte was first attracted to her through pity. Soon this evolved into a violent attachment, and Comte began to quote her in his lectures.

Comte was now most busy with his "Polity" in collaboration with Madame de Vaux. Her part of the work seems to have been to listen to Comte while he read her his amusing manuscript; and she, being a good woman and wise, praised the work in every part. They were together almost daily, and she seemed to supply him the sympathy he had all of his life so much craved. In one short year Madame de Vaux died, and Comte for a time was inconsolable. Then his sorrow found surcease in an attempt to do for her in prose what Dante had done for Beatrice in poetry. But the vehicle of Comte's thoughts creaked. The exact language of science when applied to a woman becomes peculiarly non-piquant and lacking in perspicacity and perspicuity. No woman can be summed up in an algebraic formula, and when a mathematician does a problem to his lady's eyebrow, he forgets entirely that femininity forever equals X. Those who can write Sonnets from the Portuguese may place their loves on exhibition, no

others should. Sweets too sweet do cloy. **Q** For the rest of his life, Comte made every Wednesday afternoon sacred for a visit to the grave of Madame de Vaux, and three times every day, with the precision of a Mussulman, he retired to his room, locked the door, and in silence apostrophized to her spirit. Comte now continued as industrious as ever, but the quality of his writing lamentably declined. His popular lectures to the people on scientific themes were always good, and his work as a teacher was satisfactory, but when he endeavored to continue original research, then his hazards of mind lacked steady flight.

The Positive Polity degenerated into a dogmatic scheme of government where the wisest should rule. The determination of who was wisest was to be left to the wise ones themselves, and Comte himself volunteered to be the first Pope.

The worship of Humanity would be the only religion, and women would shine as the high priests. Comte thought it all out in detail, and arranged a complete scheme of life, and actually wished to form a political party and overthrow the government, founding a gynocracy on the ruins. His ebbing mind could not grasp the thought that tyranny founded on goodness is a tyranny still, and that a despotic altruism is a despotism nevertheless. Slavery blocks evolution.

So thus rounded out the life of Auguste Comte—beginning in childhood, he traversed the circle, and ended where he began.

He died in his sixtieth year. M. Littre, his most famous pupil, touchingly looked after his wants to the last, ministered to his necessities, advancing money on royalties that were never due. M. Littre occasionally apologized for the meagerness of the returns, and was closely questioned and even doubted by Comte, who died unaware of the unflinching loyalty of a friendship that endured distrust and contumely without resentment. Such love and patience as that shown by M. Littre redeems the race.

The best certificate to the worth of Auguste Comte lies in the fact that, in spite of marked personal limitations and much petty querulousness, he profoundly influenced such men as Littre, Humboldt, Mill, Lewes, Grote, Spencer and Frederick Harrison.

To have helped such men as these, and cheered them on their way, was no small achievement. Comte's sole claim for immortality lies in the Positive Philosophy. The word "positive," as used by Comte, is similar in intent to pose, poise—fixed, final. So besides a positive present good, Comte believed he was stating a final truth. To-wit: That which is good here is good everywhere, and if there is a future life, the best preparation for it is to live now and here, up to your highest and best. Comte protested against the idea of "a preparation for a life to come"—now is the time, and the place is here **

The essence of Positive Philosophy is that man passes through three mental periods—the Theological or fic-

titious; the Metaphysical or abstract; the Positive or scientific.

Hence, there are three general philosophies or systems of conceptions concerning life and destiny.

The Theological, or first system, is the necessary starting point of the human intellect. The Positive, or third period, is the ultimate goal of every progressive, thinking man; the second period is merely a state of transition that bridges the gulf between the first and third of

Metaphysics holds the child by the hand until he can trust his feet—it is a passage-way between the fictitious and the actual. Once across the chasm, it is no longer needed.

Theology represents the child; Metaphysics the youth; Science the man.

The evolution of the race is mirrored in the evolution of the individual. Look back on your own career—your first dawn of thought began in an inquiry, "Who made all this—how did it all happen?"

And Theology comes in with a glib explanation: the fairies, dryads, gnomes and gods made everything, and they can do with it all as they please. Later, we concentrate all of these personalities in one god, with a devil in competition, and this for a time satisfies.

Later, the thought of an arbitrary being dealing out rewards and punishments, grows dim, for we see the regular workings of Cause and Effect. We begin to talk of Energy, the Divine Essence, and the Reign of Law. We speak as Matthew Arnold did of "a Power, not ourselves, that makes for righteousness." But Emerson believed in a power that was in himself that made for righteousness.

Metaphysics reaches its highest stage when it affirms "All is One," or "All is Mind," just as Theology reaches its highest conception when it becomes Monotheistic—having one God and curtailing the personality of the devil to a mere abstraction.

But this does not long satisfy, for we begin to ask, "What is this One?" or "What is Mind?"

Then Positivity comes in and says that the highest wisdom lies in knowing that we do not know anything, and never can, concerning a First Cause. All we find is phenomena and behind phenomena, phenomena. The laws of nature do not account for the origin of the laws of nature. Spencer's famous chapter on the Unknowable was derived largely from Comte, who attempted to define the limits of human knowledge. And it is worth noting, the one thing which gave most offense in both Comte's and Spencer's works was their doctrine of the Unknowable. This, indeed, forms but a small part of the work of these men, and if it were all demolished there would still remain their doctrine of the known. The bitterness of Theology toward Science arises from the fact that as we find things out we dispense with the arbitrary god, and his business agent, the priest, who insists that no transaction is legal unless he ratifies it.

Men begin by explaining everything, and the explanations given are always first for other people. Parents answer the child, not telling him the actual truth, but giving him that which will satisfy—that which he can mentally digest. To say "the fairies brought it," may be all right until the child begins to ask who the fairies are, and want to be shown one, and then we have to make the somewhat humiliating confession that there are no fairies.

But now we perceive that this mild fabrication in reference to Santa Claus, and the fairies, is right and proper mental food for the child. His mind cannot grasp the truth that some things are unknowable; and he is not sufficiently skilled in the things of the world to become interested in them—he must have a resting place for his thought, so the fairy tale comes in as an aid to the growing imagination. Only this: we place no penalty on disbelief in fairies, nor do we make special offers of reward to all who believe that fairies actually exist. Neither do we tell the child that people who believe in fairies are good, and that those who do not are wicked and perverse.

Comte admits that the theological and metaphysical stages are necessary, but the sooner man can be graduated out of them the better. He brought vast research to bear in order to show the growth and death of theological conceptions. Hate, fear, revenge and doubt are all theological attributes, detrimental to man's best efforts. That moral ideas were an after-thought, and

really form no part of theology, Comte emphasized at great length, and shows from much data where these ideas were grafted onto the original tree.

And the sum of the argument is, that all progress of mind, body and material things has come to man through the study of Cause and Effect. And just in degree as he has abandoned the study of Theology as futile and absurd, and centered on helping himself here and now, has he prospered.

Positivism is really a religion. The object of its worship is Humanity. It does not believe in a devil or any influence that works for harm, or in opposition to man. Man's only enemy is himself, and this is on account of his ignorance of this world, and his superstitious belief in another. Our troubles, like diseases, all come from ignorance and weakness, and through our ignorance are we weak and unable to adjust ourselves to conditions. The more we know of this world the better we think of it, and the better are we able to use it for our advancement.

So far as we can judge, the Unknown Cause that rules the world by unchanging laws is a movement forward toward happiness, growth, justice, peace and right. Therefore, the Scientist, who perceives that all is good when rightly received and rightly understood, is really the priest or holy man—the mediator and explainer of the mysteries. As fast as we understand things they cease to be supernatural, for the supernatural is the natural not yet understood. The theological priest who

believes in a god and a devil is the real modern infidel. Such a belief is fallacious, contrary to reason, and contrary to all the man of courage sees and knows. **Q** The real man of faith is the one who discards all thought of "How it first happened," and fixes his mind on the fact that he is here. The more he studies the conditions that surround him, the greater his faith in the truth that all is well.

If men had turned their attention to Humanity, discarding Theology, using as much talent, time, money and effort in solving social problems, as they have in trying to wring from the skies the secrets of the Unknowable, this world would now be a veritable paradise. It is Theology that has barred the entrance to Eden, by diverting the attention of men from this world to another. Heaven is Here.

All religious denominations now dimly perceive the trend of the times, and are gradually omitting theology from their teachings and taking on ethics and sociology instead. A preacher is now simply Society's walking delegate. We are evolving theology out and sociology in. Theology has ever been the foe of progress and the enemy of knowledge. It has professed to know all and has placed a penalty on advancement. The Age of Enlightenment will not be here until every church has evolved into a schoolhouse, and every priest is a pupil as well as a teacher.





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Voltaire

VOLTAIRE



E are intelligent beings; and intelligent beings cannot have been formed by a blind, brute, insensible being. There is certainly some difference between a clod and the ideas of Newton. Newton's intelligence came from some greater Intelligence.

THE PHILOSOPHICAL DICTIONARY



VOLTAIRE



HE man, Francois Marie Arouet, known to us as Voltaire, (which name he adopted in his twenty-first year) was born in Paris in 1694. He was the second son in a family of three children. During his babyhood he was very frail; in childhood sickly and weak, and throughout his whole life he suffered much from indigestion and insomnia. Q In all the realm of writers no man ever had a fuller and more active career, touching life at so many points, as Voltaire.

The first requisite in a long and useful career would seem to be, have yourself born weak and cultivate dyspepsia, nervousness and insomnia. Whether or not the good die young is still a mooted question, but certainly the athletic often do. All those good men and true, who at grocery, tavern and railroad station eat hard-boiled eggs on a wager, and lift barrels of flour with one hand, are carried to early graves, and over the grass-grown mounds that cover their dust, consumptive, dyspeptic and neurotic relatives, for twice or thrice a score of years, strew sweet myrtle, thyme and

mignonette. **Q** Voltaire died of an accident—too much Four-o'Clock—cut off in his prime, when life for him was at its brightest and best, aged eighty-three.

The only evidence we have that the mind of Voltaire failed at the last came from the Abbe Gaultier and the Cure of St. Sulpice. These good men arrived with a written retraction, which they desired Voltaire to sign. Waiting in the ante-room of the sick-chamber they sent in word that they wished to enter. "Assure them of my respect," said the stricken man. But the holy men were not to be thus turned away, so they entered. They approached the bedside, and the Cure of St. Sulpice said: "M. de Voltaire, your life is about to end. Do you acknowledge the divinity of Jesus Christ?" And the dying man stretched out a bony hand, making a gesture that they should depart, and murmured, "Let me die in peace."

"You see," said the Cure to the Abbe, as they withdrew, "you see that he is out of his head!"



THE father of Voltaire, François Arouet, was a notary who looked after various family estates and waxed prosperous on the crumbs that fell from the rich man's table.

He was solicitor to the Duc de Richelieu, the Sullys, and also the Duchesse de Saint-Simon, mother of the philosopher, Saint-Simon, who made the mistake of helping Auguste Comte, thus getting himself hotly and positively denounced by the man who formulated the "Positive Philosophy."

Arouet belonged to the middle class and never knew that he sprang from a noble line until his son announced the fact. It was then too late to deny it.

He was a devout Churchman, upright in all his affairs, respectable, took snuff, walked with a waddle and cultivated a double chin. M. Arouet pater did not marry until his mind was mature, so that he might avoid the danger of a mis-mating. He was forty, past. The second son, Francois fils, was ten years younger than his brother Armand, so the father was over fifty when our hero was born. Francois fils used to speak of himself as an after-thought—a sort of domestic post-script, "but," added he musingly, "our after-thoughts are often best."

One of the most distinguished clients of M. Arouet was Ninon de Lenclos, who had the felicity to be made love to by three generations of Frenchmen. Ninon has been likened for her vivacious ways, her flashing intellect, & her perennial youth, to the divine Sara, who at sixty, plays the part of Juliet with a woman of thirty for the old nurse. Ninon had turned her three-score and ten, and swung gracefully into the home-stretch, when the second son was born to M. Arouet. She was of a deeply religious turn of mind, for she had been loved by several priests, and now the Abbe de Chateauneuf was paying his devotions to her.

Ninon was much interested in the new arrival, and

going to the house of M. Arouet, took to bed, and sent in haste for the Abbe de Chateauneuf, saying she was in sore trouble. When the good man arrived, he thought it a matter of extreme unction, and was ushered into the room of the alleged invalid. Here he was duly presented with the infant that later was to write the "Philosophical Dictionary." It was as queer a case of kabojolism as history records.

Doubtless the Abbe was a bit agitated at first, but finally getting his breath, he managed to say: "As there is a vicarious atonement, there must also be, on occasion, vicarious births, and this is one—God be praised."

The child was then baptized, the good Abbe standing as godfather.

There must be something, after all, in pre-natal influences, for as the little Francois grew up he evolved the traits of Ninon de Lenclos and the Abbe much more than those of his father and mother.

When the boy was a little over six years old the mother died. Of her we know absolutely nothing. In her son's writings he refers to her but once, wherein he has her say that "Boileau was a clever book, but a silly man." If The education of the youngster seemed largely to have been left to the Abbe, his godfather, who very early taught him to recite the "Mosiad," a metrical effusion wherein the mistakes of Moses were related in churchly Latin, done first for the divertisement of sundry pious monks in idle hours.

At ten years of age Francois was sent to the College of Louis-le-Grand, a Jesuit school where the minds of youth were molded in things sacred and secular.

In only one thing did the boy really excel, and that was in the matter of making rhymes. The Abbe Chateauneuf had taught him the trick before he could speak plainly, and Ninon had been so pleased with the wee poet that she left him two thousand francs in her will for the purchase of books. As Ninon insisted on living to be ninety, Voltaire discounted the legacy and got it cashed on dedicating a sonnet to the divine Ninon. In this sonnet Voltaire suggests that a life of virtue conduces largely to longevity, as witness the incomparable Ninon de Lenclos, to which sentiment Ninon filed no exceptions.

In one of the school debates young Francois presented his argument in rhyme, and evidently ran in some choice passages from the "Mosiad," for Father le Jay, according to Condorcet, left his official chair, and rushing down the aisle, grabbed the boy by the collar, and shaking him, said: "Unhappy boy! you will one day be the standard-bearer of deism in France!"—a prophecy, possibly, made after its fulfilment.

Young Francois remained at the college until he was seventeen years old. From letters sent by him while there, it is evident that the chief characteristic of his mind was already a contempt for the clergy. Of two of his colleagues who were preparing for the priesthood, he says: "They had reflected on the dangers of a world,

of the charms of which they were ignorant; and on the pleasures of a religious life of which they knew not the disagreeableness." Already we see he was getting handy in polishing a sentence with the emery of his wit. Continuing, he says: "In a quarter of an hour they ran over all the orders, and each seemed so attractive that they could not decide. In which predicament they might have been left like the ass, which died of starvation between two bundles of hay, not knowing which to choose. However, they decided to leave the matter to Providence, and let the dice decide. So one became a Carmelite and the other a Jesuit."

BESTALES TO TO THE STATE OF THE

ROUET, at first, intent on having his son become a priest, now fell back on the law as second choice. The young man was therefore duly articled with a firm of advocates and sent to hear lectures on jurisprudence. But his godfather introduced him into the Society of the Temple, a group of wits, of all ages, who could take snuff and throw off an epigram on any subject. The bright young man, flashing, dashing and daring, made friends at once through his skill in writing scurrilous verse upon any one whose name might be mentioned. This habit had been begun in college, where it was much applauded by the underlings, who delighted to see their unpopular teachers done to a turn. The scribbling habit is a variant of that peculiar propensity which finds form in drawing a portrait on

the blackboard before the teacher gets around in the morning. If the teacher does not happen to love art for art's sake, there may be trouble, but verses are safer, for they circulate secretly and are copied and quoted anonymously.

The thing we do best in life is that which we play at most in youth.

Ridicule was this man's weapon. For the benefit of the Society of the Temple he paid his respects to the sham piety and politics of Versailles. He had been educated by priests, and his father was a politician feeding at the public trough. The young man knew the faults and foibles of both priest and politician, and his keen wit told truths about the court that were so well expressed the waste-basket did not capture them. One of these effusions was printed, anonymously, of course, but a copy coming into the hands of M. Arouet, the old gentleman recognized the literary style and became alarmed. He must get the young man out of Paris—the Bastille yawned for poets like this!

A brother of the Abbe de Chateauneuf was ambassador at The Hague, and the great man being importuned, consented to take the youth as clerk.

Life at The Hague afforded the embryo poet an opportunity to meet many distinguished people.

In Francois there was none of the bourgeois—he associated only with nobility—and as he had an aristocracy of the intellect, which served him quite as well as a peerage, he was everywhere received. In his

manner there was nothing apologetic—he took everything as his divine right.

In this brilliant little coterie at The Hague was one Madame Dunoyer, a writer of court gossip and a social promoter of ability, separated from her husband for her husband's good. Francois crossed swords with her in an encounter of wit, was worsted, but got even by making love to her; and later he made love to her daughter, a beautiful girl of about his own age.

The air became surcharged with gossip. There was danger of an explosion any moment. Madame Dunoyer gave it out that the brilliant subaltern was to marry the girl. The Madame was going to capture the youth, either with her own charms or those of her daughteror combined. Rumblings were heard on the horizon. The Ambassador fearing entanglement, bundled young Arouet back to Paris, with a testimonial as to his character, quite unnecessary. A denial without an accusation is equal to a plea of guilty; and that the young man had made the mistake of making violent love to the mother and daughter at the same time there is no doubt. The mother had accused him and he said things back; he even had shown the atrocious bad taste of references in rhyme to the mutual interchange of confidences that the mother and daughter might enjoy. The Ambassador had acted none too soon.

The father was frantic with alarm—the boy had disgraced him, and even his own position seemed to be threatened when some wit adroitly accused the parent of writing the doggerel for his son. ¶M. Arouet denied it with an oath—while the son refused to explain, or to say anything beyond that he loved his father, thus carrying out the idea that the stupid old notary was really a wit in disguise, masking his intellect by a seeming dullness. No more biting irony was ever put out by Voltaire than this, and the pathos of it lies in the fact that the father was quite unable to appreciate the quip.

It was a sample of filial humor much more subtle than that indulged in by Charles Dickens, who pilloried his parents in print, one as Mr. Micawber and the other as Mrs. Nickleby. Dickens told the truth and painted it large, but Francois Arouet dealt in indiscreet fallacy when he endeavored to give his father a reputation for raillery.

A peculiarly offensive poem, appearing about this time, with the Regent and his daughter, the Duchesse de Berri, for a central theme, a rescript was issued which indirectly testified to the poetic skill of young Arouet. He was exiled to a point three hundred miles from Paris and forbidden to come nearer on penalty, like unto the injunction issued by Prince Henry against the blameless Falstaff. Rumor said that the father had something to do with the matter.

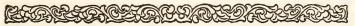
But the exile was not for long. The young poet wrote a most adulatory composition to the Regent, setting forth his innocence. The Regent was a mild and amiable man and much desired peace with all his subjects —especially those who dipped their quills in gall. He was melted by the rhyme that made him out such a paragon of virtue, and made haste to issue a pardon. If The elder Arouet now proved that he was not wholly without humor, for he wrote to a friend: "The exile of my dear son distressed me much less than does this precipitate recall."

In order to protect himself the father now refused a home to the son, and Francois became a lodger at a boarding-house. He wrote plays and acted in them, penned much bad poetry, went in good society and had a very rouge time. Up to this period he knew little Latin and less Greek, but now he had an opportunity to furbish up on both. He found himself an inmate of the Bastille, on the charge of expressing his congratulations to the people of France on the passing of Louis the Fourteenth. In America libel only applies to live men, but the world had not then gotten this far along. In the prison it was provided that Sieur Arouet fils should not be allowed pens and paper on account of his misuse of these good things when outside. He was given copies of Homer, however, in Greek and Latin, and he set himself at work, with several of the other prisoners, to perfect himself in these languages. We have glimpses of his dining with the governor of the prison, and even organizing theatrical performances, and he was also finally allowed writing materials on promise that he would not do anything worse than translate the Bible, so altogether he was

very well treated. **Q** In fact, he himself referred to this year spent in prison as "a pious retreat, that I might meditate, and chasten my soul in quiet thought."

He was only twenty-one, and yet he had set Paris by the ears, and his name was known throughout France. "I am as well known as the Regent and will be remembered longer," he wrote—a statement and a prophecy that then seemed very egotistical, but which time has fully justified.

It was in prison that he decided to change his name to Voltaire, a fanciful word of his own coining. His pretended reason for the change was that he might begin life anew and escape the disgrace he had undergone of being in prison. There is reason to believe, however, that he was rather proud of being "detained," it was proof of his power—he was dangerous outside. But his family had practically cast him off—he owed nothing to them—and the change of name fostered a mysterious noble birth, an idea that he allowed to gain currency without contradiction. Moliere had changed his name from Poquolin—and was he not really following in Moliere's footsteps, even to suffering disgrace and public odium?



OLTAIRE'S play of "Œdipe" was presented at the Theatre Francaise, November 18, 1718. This play was written before the author's sojourn in prison, but there he had sand-papered its passages, and hand-polished the epigrams. It was rehearsed at length with the help of the "guests" at the Bastille, and once Voltaire wrote a note of appreciation to the Prefect of Police, thanking him for his thoughtfulness in sending such excellent and pureminded people to help him in his work.

These things had been managed so they discreetly leaked out, and the cafes echoed with the name of Voltaire.

Very soon after his release the play was presented to a crowded house. It was a success from the start, for into its lines the audience was allowed to read many veiled allusions to Paris public characters. It ran for forty-five nights, and was the furore. On one occasion, when interest seemed to lag, Voltaire, on a sudden inspiration, dressed up as a bumpkin page, and attended the Pontiff, carrying his train, playing various & sundry sly pranks in pantomime, a la Francis Wilson. In one of the boxes sat a famous beauty, the Duchesse de Villars. "Who is this strange person who is intent upon spoiling the play?" she asked. On being told that he was the author of the drama, her censure turned to approbation and she sent for the young man. His appearance in her box was duly noted. The Regent and his daughter, the Duchesse de Berri could not resist the temptation to attend the play, and see how much they were satirized. Voltaire did his little trainbearing act for their benefit, with a few extra grimaces, which pleased them very much, and seeing his opportunity, wrote a gracious letter of thanks to His Highness for having deigned to visit his play, winding up with thanks for the years in the Bastille where, "God wot, all of my evil inclinations were duly chastened and corrected."

It had the desired effect—each side feared the other. The Regent wanted the ready writers on his side, and the playwright who was opposed by the party in power, could not hope for success. The Regent sent a present of a thousand crowns to Voltaire and also fixed on him a pension of twelve hundred livres a year. At once every passage in the play that could be construed as bearing on royalty was revised into words of adulation, and all went merry as a marriage bell. Financially the play was a success, and better yet was the pension and the good-will of the young King and his Regent **

Thus at twenty-two did Voltaire have the world at his feet.



HEN Voltaire was twenty-four, his father died. The will provided that the property should be equally divided between his three children, but it was stipulated that the second son should not come into possession of his share until he was thirty-five, and not then unless he was able to show the Master in Chancery that he was capable of wisely managing his own affairs.

This doubt of the father concerning the son's financial ability has often been commented upon ironically, in view of the pronounced thrift shown by Voltaire in later life.

But who shall say whether the father by that provision in his will did not drive home a stern lesson in economy? Commodore Vanderbilt had so much distrust of his son William's capacity for business that he exiled him to a Long Island farm, on an allowance. Years after, when William had shown his ability to outstrip his father, he rebuked a critic who volunteered a suggestion to the effect that the father had erred in the boy problem. Said William: "My father was right in this, as in most other things—I was a fool, and he knew it."

Voltaire's vacation of a year in the Bastille had done him much good. Then the will of his father, with its cautious provisions, tended to sober the youth to a point where he was docile enough for society's needs. **Q** A good deal of ballast in way of trouble was necessary to hold this man down.

Marriage might have tamed him. Bachelors are of two kinds—those who are innocent of women, and those who know women too well. The second class, I am told, outnumbers the first as ten to one.

Voltaire had been a favorite of various women—usually married ladies, and those older than himself. He had plagiarized Franklin, saying, fifty years before the American put out his famous advice: "If you

must fall in love, why, fall in love with a woman much older than yourself, or at least a homely one—for only such are grateful."

In answer to a man who said divorce and marriage were instituted at the same time, Voltaire said, "This is a mistake: there is at least three days' difference. Men sometimes quarrel with their wives at the end of three days, beat them in a week and divorce them at the end of a month."

Voltaire was small and slight in stature, but his bubbling wit and graceful presence more than made amends for any deficiency in way of form and feature. Had he desired, he might have taken his pick among the young women of nobility, but we see the caution of his nature in limiting his love affairs to plain women, securely married. "Gossip is n't busy with the plain women—that is why I like you," he once said to Madame de Bernieres. What the Madame's reply was, we do not know, but probably she was not displeased. If a woman knows she is loved, it matters little what you say to her. Compliments by the right oblique are construed into lavish praise when expressed in the right tone of voice by the right person.

The Regent had allowed Voltaire another pension of two thousand francs, at the same time intimating that he hoped the writer's income was sufficient so he could now tell the truth. Voltaire took the hint, so subtly veiled, to the effect that if he again affronted royalty by unkind criticisms, his entire pension would be canceled. **Q** From this time on to the end of his life, he was full of lavish praise for royalty. He was needlessly loyal and dedicated poems and pamphlets to nobility, right and left, in a way that would have caused a smile were not nobility so hopelessly bound in three-quarters pachyderm. He also wrote religious poems, protesting his love for the Church. And here seems a good place to say that Voltaire was a member of the Catholic Church to his death. Many of his worst attacks on the priesthood were put in way of defense for outrageous actions which he enumerated in detail. He kept people guessing as to what he meant and what he would do next.

Immediately after the death of President McKinley there was a fine scramble among the editors of certain saffron sheets—to get in line and shake their ulsters free from all taint of anarchy. Some writers, in order to divert suspicion from themselves, hotly denounced other men as anarchists.

Throughout his life Voltaire had spasms of repentance, prompted by caution, possibly, when he warmly denounced atheists, and swore i' faith, that one object of his life was to purify the Church and cleanse it of its secret faults.

In his twenty-sixth year, when he was trying hard to be good, he got into a personal altercation with the Chevalier de Rohan, an insignificant man bearing a proud name. The Chevalier's wit was no match for the other's rapier-like tongue, but he had a way of his own in which to get even. He had his servants waylay the luckless poet and chastise him soundly with rattans.

Voltaire was furious; he tried to get the courts to take it up, but the prevailing idea was that he had gotten what he deserved, and the fact that the whole affair occurred after dark and the Chevalier did not do the beating in person, made conviction impossible.

But Voltaire now quit the anapest and dactyl and devoted his best hours to taking fencing lessons. His firm intent was to baptize the soil with Rohan's blood. Voltaire was of enough importance so the secret police knew of all his doings. Suddenly he found himself taking a post-graduate course in the Bastille. I am not sure that the fiery little man was entirely displeased with the procedure. It proved to the world that he was a dangerous character, and it also gave him a respite from the tyranny of the fencing master, and allowed him to turn to his first, last and only love—literature. In Voltaire's cosmos was a good deal of the Bob Acres quality.

There were plenty of reasons for locking him up—heresy and treason have ever been first cousins—and pamphlets lampooning Churchmen high in office were laid at his door. No doubt some of the anonymous literature was not his—"I would have done the thing better or not at all," he once said in reference to a scurrilous brochure. The real fact was, that that particular pamphlet was done by a disciple, and if Vol-

taire's writings were vile, then was his offense doubled in that he vitalized a ravenous brood of scribblers. They played Caliban to his Setebos.

Voltaire's most offensive contributions were always attributed by him to this bishop or that, and to various dignitaries who had no existence save in the figment of his own fertile pigment.

He once carried on a controversy between the Bishop of Berlin and the Archbishop of Paris, each man thundering against the other with a monthly pamphlet wherein each one gored the other without mercy, and revealed the senselessness of the other's religion. They flung the literary stink-pot with great accuracy. "The other man's superstition is always ridiculous to us—our own is sacred," said Voltaire, and so he allowed his controversialists to fight it out for his own quiet joy, and the edification of the onlookers.

Then his plan of printing an alleged sermon, giving some unknown prelate due credit on the title-page, starting in with a pious text and a page of trite nothings and gradually drifting off into ridicule of the things he had started in to defend—all this gives a comic tinge to his wail that "some evil-minded person is attributing things to me I never wrote." If an occasional sly Churchman got after him with his own weapon, writing things in his style more hazardous than he dare express, surely he should not have complained. Q But this was a fact—the enemy could not follow him long with a literary fusillade—they had n't the

mental ammunition. ¶ Well has Voltaire been called "the father of all those who wear shovel-hats."



FEW months in the Bastille, and Voltaire's indeterminate sentence was commuted to exile. He was allowed to leave his country for his country's good. Early in the year 1726 he landed in England, evidently knowing nobody there excepting one merchant, a man of no special prominence.

Voltaire belonged to the nobility by divine right—as much so as did Disraeli. Both had an inward contempt for titles, but they knew the hearts of the owners so well that they simply played a game of chess, and the "men" they moved were live knights, bishops, kings and queens, with rollers under the castles. The pawns they pushed here and there, were the literary puppets of the time.

The first thing Voltaire had to master in England was the language, and this he did passably inside of three months. He took Grub Street by storm; dawdled at Dodsley's; met Dean Swift, and these worthies respected each other's wit so much that they simply took snuff, grimaced and let it go at that; Pope came in for a visit, and the French poet crossed Twickenham ferry and offered a hand-made sonnet in admiration of the "Essay on Man," which he had probably never read. Gay gave Voltaire "The Beggar's Opera," in private, and together they called on Congreve, who interrupted

the Frenchman's flow of flattery long enough to say that he wished to be looked on as a gentleman, not a poet. And Voltaire replied that there were many gentlemen but few poets, and if Congreve had had the misfortune to be simply a gentleman he would not have troubled to call on him at all. Congreve, who really regarded himself as the peer of Shakespeare, was won, and sent Voltaire on his way with letters to Horace Walpole of Strawberry Hill. Thomson, who lived at Hammersmith, and wrote his "Seasons" in a "public" next door to Kelmscott, corrected & revised some of Voltaire's attempts at English poetry. Young evolved some of his "Night Thoughts" while on a visit with Voltaire at Bubb Dodington's.

A call on the Duchess of Marlborough led to a dinner at Lord Chesterfield's. Next he met Queen Caroline and assured her that she spoke French like a Parisian. King George II. quite liked Voltaire because Voltaire quite liked Lady Sandon, his mistress. Only a Frenchman could have successfully paid court to the King, Queen and Lady Sandon at the same time, as Voltaire did. His great epic poem, "Henriade," that he had been sand-papering for ten years, was now published, dedicated to the Queen. The King headed the subscription list with more copies than he needed, at five guineas each, on agreement, Voltaire afterward said, that he would not be expected to read the poem. The Queen's good offices were utilized,—she became for the time a royal book agent, and her signature and the

author's adorned all de luxe copies. A suggestion from the Queen was equal to an order, and the edition was soon worked off.

Voltaire now spent three years in England. He had written his "Life of Charles XII," several plays, an "English Note Book," and best of all, had gotten together a thousand pounds good money as proceeds of "Henriade," a stiff and stilted piece of pedantic bombast, written with sweat and lamp smoke.

The "Letters on the English" were published a few years later in Paris with good results, considering it was only a by-product. It is a deal better natured than Dickens' "American Note Book," and had more humor than Emerson's "English Traits." Among other things quite Voltairesque in the "Letters" is this: "The Anglican Church has retained many of the good old Catholic customs—not the least of which is the collecting of tithes with great regularity."



THE priestly habit of Voltaire's life manifested itself even to the sharp collecting from the world all that the world owed him.

The snug little sum he had secured in England would have shown his ability, but there was something better in store, awaiting his return to France. It seems the Controller of Finance had organized a lottery to help pay the interest on the public debt. A considerable sum of money had been realized, but there were still a

large number of tickets unsold, and the drawing was soon to take place. Voltaire knew the officials who had the matter in charge and they knew him. He organized a syndicate that would take all tickets there were left, on guarantee that among the tickets purchased would be the one that called for the principal prize of forty thousand pounds. Just how it was known in advance what ticket would win must be left to those good people who understand these little things in detail. In any event. Voltaire put in every sou he had-and his little fortune was then a matter of about ten thousand dollars. Several of his friends contributed a like sum. I The drawing took place, and the prize of forty thousand pounds was theirs. It is said that Voltaire took twenty-five thousand pounds as his share, the whole scheme was his anyway, & his friends were quite satisfied with having doubled their money in a fortnight. Immediately on securing this money, Voltaire presented himself at the office of the President of Accounts, and asked for the legacy left him by his father. As proof of his financial ability, and as a guarantee of good faith, he opened a hand-satchel and piled on the President's table a small mountain of gold and bank notes. The first question of the astonished official was, "Will M. de Voltaire have the supreme goodness to explain where he stole all this money?" (This was soon followed by an apology, as the visitor explained the reason of his visit.

The father's legacy amounted to nearly four thousand

pounds, and this was at once paid over to Voltaire with a flattering letter expressing perfect faith in his ability to manage his own finances.

There is a popular opinion that Voltaire made considerable money by his pen, but the fact is, that at no period of his life did literature contribute in but a very scanty way to his prosperity.

After the lottery scheme, Voltaire embarked in grain speculations, importing wheat from Barbary for French consumption. In this he made a fair profit, but when war broke out between Italy and France, he entered into an arrangement with Duverney, who had the army commissariat in his hands, to provision the troops. It was not much of a war, but it lasted long enough, as most wars do, for a few contractors to make much moneys. The war spirit is usually fanned by financiers, Kuhn, Loeb & Co. giving the ultimatum. ¶ Voltaire cleared about twenty thousand pounds out of his provision contract.

Thus we find this thrifty poet at forty with a fortune equal to a half millon dollars. This money he loaned out in a way of his own—a way as original as his literary style. His knowledge of the upper circles again served him well. Among the proud scions of nobility there were always a few who, through gambling proclivities, and other royal qualities, were much in need of funds. Voltaire picked the men who had only a life interest in their estates, and made them loans, secured by the rentals. The loans were to be paid back in

annuities as long as both men lived. **Q** All insurance is a species of gambling—the company offers to make you a bet that your house will burn within a year.

In life insurance, the company's expert looks you over, and if your waist measurement is not too great for your height, a bargain is entered into wherein you agree to pay so much now, and so much every year as long as you live, in consideration that the company will pay your heirs so much at your death.

The chief value of life insurance lies in the fact that it insures a man against his own indiscretion, a thing supposedly under his own control—but which never is. Voltaire's scheme banked on the man's weakness, and laid his indiscretion open before the world. It was life insurance turned wrong side out, and could only have been devised and carried out by a man of courage with an actuary's keen bias for mathematics.

Instead of agreeing to pay the man so much at death, Voltaire paid him the whole sum in advance, and the man agreed to pay, say, ten per cent interest until either the lender or borrower died. No principal was to be paid, and on the death of either party, the whole debt was canceled.

Voltaire picked only men younger than himself. It was a tempting offer to the borrower, for Voltaire looked like a consumptive, and it is said that on occasion he evolved a wheezy cough that helped close the deal. The whole scheme, for Voltaire, was immensely successful. On some of the risks he collected his yearly

ten per cent for over forty years, or until his death. **Q** On Voltaire's loan of sixteen hundred pounds to the Marquis du Chatelet, however, it is known that he collected nothing either in way of principal or interest. This was as strange a piece of financiering as was ever consummated; and the inside history of the matter, with its peculiar psychology, has never been written. The only two persons who could have told that story in its completeness were Voltaire and the Madame du Chatelet, and neither ever did.



Chatelet—the divine Emilie—was twenty-seven when they first met. He was living in obscure lodgings in Paris for prudential reasons, the executioner having just burned, in the public street, all the copies of his last book that could be found.

The Madame called on him to express her sympathy—and congratulations. She had written a book, but it had not been burned—not even read! She was tall, thin, angular, far from handsome, but had beaming eyes and a face that tokened intellect. And best of all, her voice was low, finely modulated, and was not exercised more than was meet.

She leaned her chin upon her hand and looked at him. ¶ She had met Voltaire when she was a child—at least she said so, and he, being a gentleman, remembered perfectly. She read to him a little manuscript she had just dashed off. It was deep, profound and full of reasons—that is the way learned women write—they write like professors of rhetoric. Really great men write lightly, suggestively, and with a certain amount of indifference, dash, froth and foam. When women evolve literary foam, it is the sweet, cloying, fixed foam of the charlotte russe—not the bubbling, effervescent Voltaire article.

Could M. de Voltaire suggest a way in which her manuscript might be lightened up so the public executioner would deign to notice it?

M. de Voltaire responded by reading to her a little thing of his own.

The next day she called again.

Some say that Madame called on Voltaire to secure a loan on her husband's estate at Civey. No matter—she got the loan.

Doubtless she did not know where she was going—none of us do. We are all sailing under sealed orders. **Q** The Madame had been married eight years. She was versed in Latin and knew Italian literature. She was educated; Voltaire was not. She offered to teach him Italian if he would give her lessons in English. **Q** They read to each other things they had recently written. When men and women read to each other and mingle their emotions, the danger line is being reached. Literary people of the opposite sex do not really love each other. All they desire is to read their manuscript aloud to a receptive listener.

Thus are the literary germs vitalized—by giving our thoughts to another we really make them our own. Only well-sexed people produce literature—poetry is the pollen of the mind. Meter, rhythm, lilt and style are stamen, pistil and stalk swaying in the warm breeze of spring-time.

An order for arrest was out for Voltaire. Pamphlets which he had been refused permission to publish in Paris were printed at Rouen and were setting all Paris by the ears.

With Madame du Chatelet he fled to Civey, where was the tumble-down chateau of the Marquis—the Madame's complaisant husband. Voltaire advanced the Marquis sixteen hundred pounds to put the place in order, and then on his own account fitted up two sumptuous apartments, one for himself and one for Madame.

The Marquis went away with his regiment, and occasionally came back and lounged about the chateau. But Voltaire was the real master of the place.

Voltaire was neither domestic nor rural in his tastes, but the du Chatelet seemed to fill his cup to the brim, and made him enjoy what otherwise would have been exile. He wrote incessantly—poems, essays, plays, and fired pamphlets at a world of fools.

All that he wrote during the day he read to Madame at night. One of her maids has given us a vivid little picture of how Voltaire, at exactly eleven o'clock each night, would come out of hiding, and entering the

Madame's room, would partake of the dainty supper that was always prepared for him. The divine Emilie had the French habit of receiving her visitors in bed, and as her hours were much more regular than Voltaire's she usually enjoyed a nap before he entered. After his supper he would read aloud to her all he had written since they last met. If the piece was dramatic he would act it out with roll of r's, striding walk, grimace and gesticulations gracefully done, for the man was an actor of rare talent.

Emerson says: "Let a man do a thing incomparably well, and the world will make a path to his door, though he live in a forest." There was no lack of society at Civey—the writers, poets and philosophers found their way there. Voltaire fitted up a little private theatre where his plays were given, and concerts and lectures held from time to time.

The divine Emilie's forte was science & mathematics—and on these themes she wrote much, competing for prizes and winning the recognition of various learned societies. It will be seen that the man and woman were not in competition with each other, which, perhaps, accounts, in degree, for their firm friendship.

Yet they did quarrel, too, as true lovers will, I am told. But their quarreling was all done in English, so the servants and His Inertia, the Marquis, did not know the purpose of it. It is probable that the accounts of their misunderstandings are considerably exaggerated, as the rehearsal of a tragedy by this pair of

histrions would be taken by the servants for a sureenough fight.

And they were always acting—often beginning breakfast with a "stunt." The Madame sang well and her little impromptu arias pleased her thin little lover immensely and he would improvise and answer in kind, and then take the part of an audience and applaud, calling loudly, "bravo, bravo!"

Mornings they would ride horseback through the winding woods, or else hunt for geological and botanical specimens. About all of Voltaire's science he got from the lady and this was true of languages as well. If To a nervous, irritable and intense thinker a certain amount of solitude seems necessary. Voltaire occasionally grew weary of the delicious quiet of Civey, and the indictment against him having been quashed, he would go away to Paris or elsewhere. On these trips if he did not take Madame along she would grow furious, then lachrymose and finally submissive—with a weepy protest. If he failed to write her daily she grew hysterical. Two winters they spent together in Paris and another at Brussels.

A lawsuit involving the estate of the Marquis du Chatelet, that had been in the courts for eighty years, was pushed to a successful issue by Voltaire and Madame. Four hundred and fifty thousand dollars were secured, but of this Voltaire, strangely enough, took nothing.

That the bond between Emilie and Voltaire was very

firm, is shown that after they had been together ten years, he declined to leave her to accept an invitation to visit Frederick the Great at Berlin. Frederick was a married man, but his was a strictly bachelor court—for prudential reasons. Frederick and Emilie had carried on a spirited correspondence, but this was as close as he cared for her to come to him. All of his communications with females were limited to letters, and Voltaire once said that that was the reason he was called Frederick the Great.

Madame du Chatelet died when she was forty-two; Voltaire was fifty-five. For fifteen years this strange and most romantic friendship had continued, and to a degree it had worn itself out. Toward the last the lady had been exacting and dictatorial, and thinking that Voltaire had slighted her by not taking her more into his confidence, she had accepted another lover, a man ten years her junior. If she had thought to make Voltaire jealous, she had reckoned without her host—he was relieved to find her fierce supervision relaxed. ¶ When she passed away he worked his woe up into a pretty panegyric, closed up his affairs at Civey, and left there forever.



O far as the government was concerned, Voltaire seems to have passed his days in accepting rewards and receiving punishments. Interdict, exile, ostracism were followed by honors, pension and

office. **G** His one lasting love was the drama. About every two years a swirl of excitement was caused at Paris by the announcement of a new play by Voltaire. These plays seemed to appeal mostly to the nobility, the clergy and those in public office. And the object in every instance was to get even with somebody, and place some one in a ridiculous light. Innocent historical dramas were passed by the censor, and afterward it was found that in them some local bigwig was flayed without mercy. Then the play had to be withdrawn, and all printed copies were burned in public, and Voltaire would flee to Brussels or Geneva to escape summary punishment.

However, he never fooled all of the people all of the time. There were always a goodly number of dignitaries who richly enjoyed the drubbing he gave the other fellow, and these would gloat in inward glee over the Voltaire ribaldry until it came their turn. Then the other side would laugh. The fact is, Voltaire always represented a constituency, otherwise his punishment might have been genuine, instead of forty lashes with a feather, well laid on.

About the time Madame du Chatelet passed away, Voltaire seemed to be enjoying a period of kingly favor. He had been made a Knight of the Bedchamber and also Historiographer of France. The chief duty of the first office consisted in signing the monthly voucher for salary, and the other was about the same as Poet Laureate—with salary in inverse ratio to responsibility.

It was considered, however, that the holder of these offices was one of the King's family, and therefore was bound to indulge in no unseemly antics.

On June 26th, 1750, Voltaire applied to the King in person for permission to visit Frederick of Prussia. G Tradition has it that the King replied promptly, "You may go—the sooner the better—and you may remain as long as you choose."

Voltaire pocketed the veiled acerbity without a word, and bowing himself out, made hot haste to pack up and be on his way before an order rescinding the permission was issued.

Frederick was a free-thinker, a scientist, a poet, and a wit well worthy of the companionship of Voltaire. In fact, they were very much alike. Both had the dual qualities of being intensely practical and yet iconoclastic. Both were witty, affable, seemingly indifferent and careless, but yet always with an eye on the main chance. Each was small, thin and bony, but both had the intellect of the lean and hungry Cassius that looked quite through the deeds of man.

Frederick received Voltaire with royal honors. Princes, ministers of state, grandees and generals high in office, knelt on one knee as he passed. Frederick tried to make it appear that France had failed to appreciate her greatest philosopher, and so he had come to Prussia—the home of letters. His pension was fixed at twenty thousand francs a year, he was given the Golden Key of Chamberlain, and the Grand Cross of the Order of

Merit. He was a member of the King's household, and was the nearest and dearest friend of the royal person. G Frederick thought he had bound the great man to him for life.

Personality repels as well as attracts. Voltaire's viperlike pen was never idle. He wrote little plays for the court, and these were presented with much eclat, the author superintending their presentation, and considerately taking minor parts himself, so to divide the honors. But amateur theatricals stand for heart-burnings and jealousy. The German poets were scored, other writers ridiculed, and big scientists came in for their share of pen-pricking.

Voltaire corrected the King's manuscript and taught him the secret of literary style. Then they fell into a controversy, done in Caslon old-style, thundering against each other's theories in pamphlets across seas of misunderstandings. Neither side publicly avowed the authorship, but nobody was deceived. The King and Voltaire met daily at meals, and carefully avoided the topics they were fighting out in print.

Voltaire was rich and all of his wants were supplied, but he entered the financial lists, and taking advantage of his inside knowledge, speculated in scrip and got into a disgraceful lawsuit over the proceeds with a man he should never have known. Frederick was annoyed—then disturbed. He personally chided Voltaire for his folly in mixing with the King's enemies.

Voltaire had tired of the benevolent assimilation—he

craved freedom. A friend who loves you, if he spies upon your every action, will become intolerable. Voltaire intimated to Frederick that he would like to go. I But Frederick had a great admiration for the manhe considered Voltaire the greatest living thinker, and to have such a one in the court would help give the place an atmosphere of learning. He recognized that there were two Voltaires—one covetous, quibbling, spiteful and greedy; and the other the peerless poet and philosopher—the man who hated shams and pretence, and had made a brave fight for liberty; the charming companion, the gracious friend. Frederick was philosopher enough to realize that he could not have the one without the other-if he had the angel he must also tolerate the demon. This he would do-he must have his Voltaire, and so he refused the passports asked for, and sought to interest his literary lion in new projects. Finally, court life became intolerable to Voltaire, as life is to anybody when he realizes that he is being detained against his will. Voltaire packed his effects, secured a four-horse carriage, and with his secretary, departed by night, without leaving orders where his mail should be forwarded.

When Frederick found that his singing bird had flown, he was furious. Fear had much to do with the matter, for Voltaire had taken various manuscripts written by the King, wherein potentates in high places were severely scored. The first thought of Frederick evidently was that Voltaire had really been a spy in the employ

of the French government. He sent messengers after him in hot haste—the fugitive was overtaken, and arrested. His luggage was searched, and after being detained at Frankfort for three weeks he was allowed to depart for pastures new.

The news of his flight, arrest and disgrace became the gossip of every court of Christendom. Who was disgraced more by the arrest—Voltaire or Frederick—the world has not yet decided. Carlyle deals with the subject in detail in his "Life of Frederick," and exonerates the King. But Taine says Carlyle wrote neither history nor poetry, and certainly we do not consider the sage of Cheyne Row an impartial judge.

Voltaire took time to cool, and then wrote a history of the affair which is published in his "My Private Life," that is one of the most delicious pieces of humor ever written. That he should have looked forward to life at the Prussian Court as the ideal, and then after bravely enduring it for three years, make his escape by night, was only a huge joke. Nothing else could have been expected, he says. Men of fifty should know that environment does not make heaven, and people who expect other people to make paradise for them, are forever doomed to wander without the walls.

Voltaire acknowledges that he got better treatment than he deserved, and makes no apology for working the whole affair up into good copy. The final proof that Voltaire was a true philosopher is that he was able to laugh at himself.

HEN Voltaire left Prussia, it was voluntary exile. Paris was forbidden-all of France was for him unsafe; England he had hopelessly offended. By slow stages he made his way to Switzerland. But on the way there his courage failed him and he wrote back to Frederick, suggesting reconciliation. But Frederick promptly reminded him that he had repeatedly broken promises by writing about Frederick's personal friends, and "Voltaire and Frederick had better keep apart, that their love for each other might not grow cold "-a subtle bit of sarcasm. At Geneva, where Calvin had instituted a little tyranny of his own, Voltaire was made welcome. Nominally no Catholics were allowed in Geneva, and when Voltaire wrote to the authorities, explaining that he was a good Catholic, the matter was taken as a great joke. He bought a beautiful little farm a few miles away, on the banks of the river Rhone, overlooking the city of Geneva and the lake. It was an ideal spot, and rightly he called it "Delices." Here he was going to end his days amid flowers and birds & books and bees, an onlooker and possibly a commentator on the times, but not a doer. His days of work were over. Of the world of strife he had had enough—thus he wrote to Frederick.

Q Visitors of a literary turn of mind at Geneva began to come his way. He established an inn, and later built a theatre out of the ruins of an old church that he had bought and dismantled. "This is what I am going to do with all the churches in France," he explained with a smile. **G** His pen was never idle. He wrote plays that were presented at his own little theatre, and on such occasions he would send word to his Geneva friends not to come, as they could not be accommodated. Of course they came.

He wrote a history of Peter the Great, and this brought him into communication with Queen Catherine of Russia, with whom he carried on quite an animated correspondence. This worthy widow invited him to St. Petersburg, & he slyly wrote to Frederick for advice as to whether he should go or not. It is said that Frederick advised him to go, pay court to the Queen, marry her, seize the throne, and get his head cut off for his pains, thus achieving immortality and benefiting the world at one stroke.

Voltaire had no intention of going to St. Petersburg; he had created a little Court of Letters, of which he himself was the Czar, and for the first time in his life he was experiencing a degree of genuine content. His flowers, bees, manuscripts and theatre filled every moment of the day from six in the morning until ten at night. He had arrived in Switzerland broken in health, with mind dazed, his frail body undone. There at the little farm at Delices, overlooking the lake, health came back and youth seemed to return to this man of three score.

Some of the nobility in Paris, to whom he had loaned money, took advantage of his exile to withhold payments, but Voltaire secured an agent to look after his

affairs, so his losses were not great. (He bought the tumble-down chateau of Tournay, near at hand, which carried with it the right to call himself Count Tournay. Frederick, with mock respect, so addressed his letters. I His next financial venture, begun when he was sixty-eight, might well have tested the strength of a much younger man. A few miles from Geneva, at Ferney, just over the border from Switzerland, Voltaire had bought a large tract of waste land, intending to use it for pasturage. Here he built a cottage and lived a part of the time when visitors were too persistent at Delices. Ferney was on French soil, Delices in Switzerland. Voltaire had criticized the Protestants of Geneva, and given it as his opinion that a Calvinistic tyranny was in no wise preferable to one built on Catholicism. Some then said: "This man is really what he professes-a Catholic." There had also been a demonstration to drive him out of Switzerland, since it was pretty well known that Voltaire's crowds of visitors were neither Catholic nor Protestant. "Delices is infidelic," was the cry, and this doubtless had something to do with Voltaire establishing himself at Ferney. If Protestant Switzerland drove this Catholic over to France, why, Catholic France would not molest him. Every country, no matter how tyrannical its government, prides itself on being the home of the exile, just as every man thinks of himself as being sincere and without prejudice.

It is now believed that Voltaire had much to do with

inciting the civil riots in Geneva against the Catholics. He had circulated pamphlets purporting to be written by a Catholic, upholding the Pope, and ridiculing most unmercifully the pretences of Protestantism, declaring it a compromise with the devil, made up of the scum of the Catholic Church. This pamphlet declared Calvin a monster, and arraigned him for burning Servetus, and hinted that all Calvinists would soon be paid back in their own coin. No one else could have penned this vitriolic pamphlet but Voltaire—he knew both sides. But since Geneva regarded Voltaire as an infidel, it never occurred to the authorities that he would take up the cudgel of the Catholic Church that had burned his books. The real fact was, the pamphlet was n't a defense of Catholicism-it was only a drubbing of Calvinism, and the wit was too subtle for the Presbyterians to digest.

Very soon another pamphlet appeared, answering the first. It arraigned the Catholics in scathing phrase, suggested that they were getting ready to burn the city—hinted at a repetition of St. Bartholomew, and declared the order had gone forth from Rome to scourge and kill. It was as choice an A. P. A. document as was ever issued by a relentless joker. The result was that the workers in the watch factory and silk mills who were Catholics found themselves ostracized by the Protestant workmen. I do not find that the authorities drove the Catholics out of Geneva, it was simply a species of labor trouble—Protestants would not work

with Catholics. **Q** At this juncture Voltaire comes in, and invites all persecuted Catholic watch-workers and silk-weavers to move to Ferney. Here Voltaire laid out a town—erected houses, factories, churches & schools. In two years he had built up a town of twelve hundred people, and had a watch factory and silk mill in full and paying operation.

The problem of every manufacturer is to sell his wares —Voltaire knew how to release purse-strings of friends and enemies alike. He sent watches to all of his enemies in Paris, bishops, priests and potentates, explaining that he had quit literature forever, and was now engaged in helping struggling, exiled Catholics to get an honest living—he was doing penance as foreman of a watch factory—would the Most Reverend not help in this worthy work? Money flowed in on Ferney—Frederick ordered a consignment of watches, Queen Catherine did the same, and the Bishop of Paris sent his blessing and an order for enough silk to keep Voltaire's factory going for six months.

Voltaire really got the pick of the workmen of Geneva—the goods made were of the best, and while at first Catholics only were employed, yet in five years Ferney was quite as much Protestant as Catholic. Voltaire respected the religious beliefs of his workmen, and there was liberty for all. He paid better wages and treated his workers better than they had ever been treated in Geneva. Voltaire built houses for his people and allowed them to pay him in monthly installments.

And not only did he himself make much money out of his Ferney investment, but he established the town upon such a safe financial basis that its prosperity endures even unto this day.



T was at Ferney, in his old age, that Voltaire first made open war upon "revealed religion." All religions that professed a miraculous origin were to him baneful in the extreme, the foes of light and progress, the enemies of mankind. He did not perceive, as modern psychology does, that the period of supernaturalism is the childhood of the mind. Myths and fairy tales are not of themselves base—the injury lies with the men who seek to profit by these things, and build up a tyranny founded on innocence and ignorance—seeking to perpetuate these things, issuing threats against growth, and offers of reward to all who stand still **

Voltaire called superstition "The Infamy," and he summoned the thinkers of the world to crush it beneath a heel of scorn. Letters, pamphlets, plays, essays were sent out in various languages, by his own printing presses. The wit of the man—his scathing mockery—were weapons no one could wield in reply. The priests and preachers did not answer him—they could not—they only grew purple with wrath and hissed.

G Says Victor Hugo: "Jesus wept; Voltaire smiled." To which Bernard Shaw has recently rejoined: "Jesus

wept; Voltaire smiled; William Morris worked."

Q From the prosperity, peace and security of Ferney,
Voltaire pointed a bony finger at every hypocrite in
Christendom, and laughed his mocking smile. The
man expressed himself, and happiness lies in that
and nothing else. Misery comes from lack of full, free
self-expression, and from nothing else. The man who
fights for freedom, fights for the right of self-expression
for himself and others—and immortality lies in nothing
else

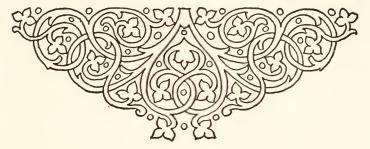
There is no fight worth making—no struggle worth the while—save the struggle for freedom.

No name is honored among men—no name lives—save the name of the man who worked for liberty and light—who has fought freedom's fight.

Run the list in your mind of the names that are immortal, and you will recall only those of men who have widened the horizon for other men, and that select number who are remembered in infamy because they linked their names with greatness by doubting, denying, betraying and persecuting it—deathless through disgrace.

Voltaire sided with the weak, the defenseless, the fallen. He demanded that men should not be hounded for their belief, that they should not be arrested without cause and without knowing why, and without letting their friends know why. We realize his faults, we know his imperfections and limitations, yet, through his influence, life throughout the world became safer,

liberty dearer, freedom a more sacred thing. His words were a battery that eventually razed the walls of the Bastille, and best of all, freed countless millions from theological superstition, that Bastille of the brain.



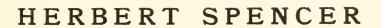


THE NEW PUBLIC AND TILDEN FOURTIATIONS R



FROM A DRAWING BY OTTO SCHNEIDER

Herbert Spencer





HAT knowledge is of most worth? The uniform reply is:
Science. This is the verdict on all counts. For direct selfpreservation, or the maintenance of life and health, the all-important
knowledge is—science. For that indirect self-preservation which we
call gaining a livelihood, the knowledge of greatest value is—science.
For the discharge of parental functions, the proper guidance is to be
found only in science. For the interpretation of national life, past and
present, without which the citizen cannot rightly regulate his conduct, the indispensable key is—science. Alike for the most perfect
production and present enjoyment of art in all its forms, the needful
preparation is still—science. And for purposes of discipline—intellectual, moral, religious, the most efficient study is, once more—
science.

Essay on EDUCATION.



HERBERT SPENCER



N Derby, England, April 27th, 1820, Herbert Spencer, the only child of his parents, was born. His mother died in his childhood, so he really never had any vivid recollection of her, but hearsay, fused with memory and ideality, vitalized all. And thus to him, to the day of his death, his mother stood for gentleness, patience, tenderness, intuitive insight, and a love that never grew faint. Man makes his mother in his own image.

Herbert Spencer's father was a school-teacher, and in very moderate circumstances. Little Herbert could not remember when he did not go to school, and yet as a real scholar, he never went to school at all. The family lived over the schoolroom, and while the youngster yet wore dresses his father would hold him in his arms, and carry him around the room as he instructed his classes. William George Spencer was both father and mother to Herbert, and used to sing to him lullabies as the sun went down.

After school there were always walks a-field, and in the evening the brother of the schoolmaster would call, and

then there was much argument as to Why and What, Whence and Whither.

People talk gossip, we are told, for lack of a worthy theme. These two Spencers—one a schoolmaster and the other a clergyman—found the time too short for their discussions. In their walks and talks they were always examining, comparing, classifying, selecting, speculating. Flowers, plants, bugs, beetles, birds, trees, weeds, earth and rocks were scrutinized and analyzed. ¶ Where did it come from? How did it get here?

I am told that lions never send their cubs away to be educated by a cubless lioness and an emasculated lion. The lion learns by first playing at the thing and then doing it.

A motherless boy, brought up by an indulgent father, one might prophesy, would be sure to rule the father and be spoiled himself through omission of the rod. But in the boy problem all signs fail. The father taught by exciting curiosity and animating his pupils to work out problems and make discoveries—keeping his discipline well out of sight. How well the plan worked is revealed in the life of Herbert Spencer himself; and his book, "Education," is based on the ideas evolved by his father, to whom he gives much credit. No man ever had so divine a right to compile a book on education as Herbert Spencer, for he proved in his own life every principle he laid down.

On all excursions Herbert was taken along—because he could n't be left at home, you know. He listened to the conversations and learned by hearing the older pupils recite.

All out-of-doors was fairy-land to him—a curiosity-shop filled with wonderful things—over your head, under your feet, all around was life—action, pulsing life, everything in motion—going somewhere, evolving into something else.

This habit of observation, adoration and wonder,—filled with pleasurable emotions and recollections from the first—lasted the man through life, and allowed him, even with a frail constitution, to round out a long period of severe mental work, with never a tendency to die at the top.

Herbert Spencer never wrote a thing more true than this: "The man to whom in boyhood information came in dreary tasks, along with threats of punishment, is unlikely to be a student in after years; while those to whom it came in natural forms, at the proper times, & who remember its facts as not only interesting in themselves, but as a long series of gratifying successes, are likely to continue through life that self-instruction begun in youth."

When thirteen years old Herbert went to live with his uncle, the Rev. Thomas Spencer, at Bath. Here the same methods of education were continued that had been begun at home—conversation, history in the form of story-telling, walks and talks, and mathematical calculations carried out as pleasing puzzles. In mathematics the boy made rapid progress, but the faculty of

observation was the dominant one. Every phase of cloud and sky, of water and earth, rock and mountain. bird and bush, plant and tree was curious to him. He kept a journal of his observations, which had the double advantage of deepening his impressions by recounting them, and second, it taught him the use of language. (The best way to learn to write is to write. Herbert Spencer never studied grammar until he had learned to write. He took his grammar at sixty, which is a good age to begin this interesting study, as by that time you have largely lost your capacity to sin. Men who swim exceedingly well are not those who have taken courses in the theory of swimming at natatoriums from professors of the amphibian art—they were boys who just jumped in. Correspondence schools for the taming of bronchos are as naught; and treatises on the gentle art of wooing are of no avail-follow nature's lead. Grammar is the appendenda vermiformis of pedagogics: it is as useless as the letter q in the alphabet, or as the proverbial two tails to a cat, which no cat ever had, and the finest cat in the world, the Manx cat, has no tail at all.

"The literary style of most university men is commonplace, when not positively bad," wrote Herbert Spencer in his old age. "Educated Englishmen all write alike," said Taine. That is to say, they have no literary style, for style is character, individuality—the style is the man. And grammar tends to obliterate all individuality. No study is so irksome to everybody, excepting the sciolists who teach it, as grammar. It remains forever a bad taste in the mouth of the man of ideas, and has weaned bright minds innumerable from all desire to express themselves through the written word. Grammar is the etiquette of words, and the man who does not know how to properly salute his grandmother on the street until he has consulted a book, is always so troubled about his tenses that his fancies break through language and escape.

Orators who keep their thoughts upon the proper way to gesticulate in curves, impress nobody. If poor grammar were a sin against decency, or an attempt to poison the minds of the people, it might be wise enough to hire men to protect the well of English from defilement. But a stationary language is a dead one-moving water only is pure-and the well that is not fed by springs is a breeding-place for disease. Let men express themselves in their own way, and if they express themselves poorly, look you, their punishment shall be that no one will read them. Oblivion, with her smotherblanket, waits for the writer who has nothing to say and says it faultlessly. In the making of hare soup, I am told the first requisite is to catch your hare. The literary scullion who has anything to offer a hungry world will doubtless find a way to fricassee it.



HEN seventeen, Herbert Spencer was apprenticed to a surveyor on the London & Birmingham Railway. The pay was meagre—board and keep and five pounds for the first year, with ten pounds the second year "if he deserved it." However, schoolteachers and clergymen are used to small reward, and to make a living for one's self was no small matter to the Spencers. The youth who has gotten his physical growth should earn his own living, this as a necessary factor in his further mental evolution ** **

Neither William George Spencer, Herbert's father, nor Thomas, his uncle, seemed to ever anticipate that they were helping to develop the greatest thinker of his time. They themselves were obscure men, and quite happy therein, and if young Herbert could attain to a fair degree of physical health, make his living as an honest surveyor or a teacher of mathematics, it would be all one could reasonably hope for. And thus they lived out the measure of their days, and passed away unaware that this boy they claimed in partnership was to be the maker of an epoch.

Young Spencer began his surveying work by carrying a flag, and soon he was advanced to "chainman." His skill in mathematics made his service valuable, and his willingness to sit up nights and work out the measurements of the day, so pleased his employer that the letter of the contract was waived and he was paid ten pounds for his first year's work, instead of five. He

invented shorter methods for bridges and culverts, and I believe was the first engineer to build a cantilever railroad bridge in England.

When he was twenty-one he had so thoroughly mastered the work that his employers offered to place him in charge of a construction gang at a salary of two hundred pounds a year, which was then considered high pay. He, however, loved liberty more than money, and his tastes were in the direction of invention and science, rather than in working out an immediate practical success for himself.

He returned home and invented a scheme for making type; and had another plan for watchmaking, which he illustrated with painstaking designs. Half of his time was spent in the fields, and he made a large botanical collection—indexing it carefully, with many notes and comments.

He also wrote articles for the "Civil Engineers' and Artisans' Journal." For these he received no pay, but the acceptance of manuscript gives a great glow to a writer's cosmos: young Spencer was encouraged in the belief that he had something to offer the public. But his father and kinsmen saw only failure in these days of dawdling; and the money being gone, Herbert Spencer, aged twenty-two, went up to London to try and get a renewal of the offer from his old employer. Q But things had changed—chances gone are gone forever, and he was told that opportunity knocks but once at each man's door. Sadly he returned home—not

disappointed in himself, but depressed that he should disappoint others. His inventions languished—nobody was interested in them.

To get a living was the problem, and writing seemed the only way. And so he prepared a series of articles for "The Nonconformist," and there was enough nonconformity in them so he was paid a small sum for his work. It proved this, though—he could get a living by his pen.

In these "Nonconformist" articles, Spencer put forth a daring statement concerning the evolution of the soldier, that straightway made him a few enemies, and gave his clerical uncle gooseflesh. His hypothesis was this: When man first evolved out of the Stone Age, and began to live in villages, the oldest and wisest individual was regarded as patriarch or chief. This chief appointed certain men to punish wrong-doers and keep order. But there were always a few who would not work and who, through their violence and contumacious spirit, were finally driven from the camp. Or more likely they fled to escape punishment—which is the same thing-for they were outcasts. These men found refuge in the mountain fastnesses and congregated for two reasons-one, so they could avoid capture, and the other so they could swoop down and "secure their own." Robbery and commerce came hand in hand, and piracy is almost as natural as production.

Finally, the robbers became such a problem to industry that terms were made with them. Their tribute took

the form of a tax, and to make sure that this tax was paid, the robbers protected the people against other robbers. And then, for the first time, the world saw a standing army. An army has two purposes—to protect the people, and to collect the tax for protecting the people.

At the headquarters of this army grew up a court, and all the magnificent splendor of a capitol centered around the captains. In fact, the word "capitol" means the home of the captain.

Herbert Spencer did not say that a soldier was a respectable brigand, and that a lawyer is a man who protects us from lawyers, but he came so close to it that his immediate friends begged him to moderate his expressions for his own safety.

Spencer also at the same time traced the evolution of the priest. He showed how the "holy man" was one frenzied with religious ecstasy, who went away and lived in a cave. Occasionally this man came back to beg, to preach and to do good. In order to succeed in his begging, he revealed his peculiar psychic powers, and then reinforced these with claims of supernatural abilities. These claims were not exactly founded upon truth, but once put forth, were in time believed by those who advanced them.

This priest, who claimed to have influence with the power of the Unseen, found early favor with the soldier—and the soldier and the priest naturally joined hands. The soldier protected the priest and the priest

absolved the soldier. One dictated man's place in this world—the other in the next.

The calm way in which Herbert Spencer reasoned these things out, and his high literary style, which made him unintelligible to all those whose minds were not of scientific bent, and his emphatic statement that what is, is right, and all the steps in man's development mean a mounting to better things, saved him from the severe treatment that greeted say, Charles Bradlaugh, who translated the higher criticisms for the hoi polloi.

Spencer's first essays on "The Proper Sphere of Government," done in his early twenties, for "The Nonconformist" and "The Economist" outlined his occupation for life—he was to be a writer. He became assistant editor of the "Westminster Review," and contributed to various literary and scientific journals. If These essays, enlarged, rewritten and revised, finally emerged in 1851 in the form of "Social Statics, or the Conditions Essential to Human Happiness."

This book, so bold in its radical suggestions, now almost universally admitted, was printed at the author's expense—a fact that should put a quietus for all time upon all those indelicate and sarcastic allusions concerning "when the author prints." There was an edition of seven hundred and fifty copies of the book, and it took every shilling the young man had saved, and a few borrowed pounds as well, to pay the bill.

The book made no splash in the literary sea-nobody

read it excepting a dozen good people who did so as a matter of friendship.

After six years there were still five hundred copies left, and the author wrote this slightly ironical line: "I am glad the public is taking plenty of time to fully digest my work before passing judgment upon it. Of all things, hasty criticisms are to be regretted."

Yet there was one person who read Herbert Spencer's first book with close consideration and profound sympathy. This was a young woman, the same age of Spencer, who had come up to London from the country to make her fortune. Her name was Mary Ann Evans.

WARE TO COMP DE L'ORD DE LO PRODUI

N "Notes and Comments," Spencer's last book, published two years before his death, are several quotations and allusions to George Eliot. No other woman is mentioned in the volume.

Herbert Spencer and Mary Ann Evans first met at the house of the editor of the "Westminster Review" about the year 1851. Their tastes, aptitudes and inclinations were much the same. They were born the same year; both were brought up in the country; both were naturalists by inclination, and scientists because they could not help it. "Social Statics" made a profound impression on George Eliot, and she protested to the last that it was the best book the author ever wrote. He had read her "Essay on Spinoza," and remembered it so well that he repeated a page of it the first time

they met. They loved the same things, and united, too, in their dislikes. Both were democrats, and the cards, curds and custards of society were to them as naught. In a few months after the first meeting, George Eliot wrote to a friend in Warwickshire, "The bright side of my life, after the affection for my old friends, is the new and delightful friendship which I have found in Herbert Spencer. We see each other every day, and in everything we enjoy a delightful comradeship. If it were not for him my life would be singularly arid."

The Synthetic Philosophy was taking form in Spencer's mind, and together they threshed out the straw and garnered the grain. She was getting to be a necessity to Spencer—and he saw no reason why the beautiful friendship should not continue just this way for years and years. Both were literary grubbers and lived in boarding-houses of the Class B variety.

And here George Henry Lewes appeared upon the scene. Legend says that Spencer introduced Lewes to Miss Evans, and both Miss Evans and Mr. Spencer were a bit in awe of him, for he was a literary success, and they were willing to be. Lewes had written at this time sixteen books—novels, essays, scientific treatises, poems, and a drama. He spoke five languages, had studied medicine, theology, and had been a lecturer and actor. He was small, had red hair, combed his whiskers by the right oblique, and wore a yellow necktie. Thackeray says he was the most learned and versatile man he ever knew, "and if I should see him

in Piccadilly, perched on a white elephant, I would not be in the least surprised."

None of the various ventures of Lewes had paid very well, but he had great hopes, and money enough to ride in a cab. He gave advice, and radiated good-cheer wherever he went.

In 1854 Lewes and Miss Evans disappeared from London, having gone to Germany, leaving letters behind, stating that thenceforward they wished to be considered as man and wife. Lewes was in his fortieth year, and slightly bald; George Eliot was thirty-six, and there were silver threads among the gold.

They had taken the philosophy of "Social Statics" in dead earnest.

Herbert Spencer lost appetite, ceased work, roamed through the park aimlessly, and finally fell into a fit of sickness—"night air and too close confinement to mental tasks," the doctor said.

Spencer was not a marrying man—he was wedded to science, yet he craved the companionship of the female mind. Had he and Miss Evans married, he would doubtless have continued his work just the same. He would have absorbed her into his being—they would have lived in a garret, and possibly we might have had a better Synthetic Philosophy, if that were possible.

But we would have had no "Adam Bede" nor "Mill on the Floss."

We often see mention, by the ready writers, of "mental equals" and "perfect mates," but in all business

partnerships, one man is the court of last appeal by popular acclaim. If power is absolutely equal, the engine stops on the center. Twins may look exactly alike, but one is the spokesman. In all literary collaboration, one does the work and the other looks on.

When George Henry Lewes took Mary Ann Evans as his wife, that was the last of Lewes. He became her inspiration, secretary, protector, friend and slave. And this was all beautiful and right.

I believe it was Augustine Birrell who said, "George Henry Lewes was the busy drone to a queen bee." It probably is well that Mr. Spencer and Miss Evans did not marry—they were too much alike—they might have gotten into competition with each other.

George Eliot had a poise and dignity in her character that kept the versatile Lewes just where he belonged; and at the same time she lived her own life and preserved in ascending degree the strong and simple beauties of her character. Truly was George Eliot "a citizen of the sacred city of fine minds—the Jerusalem of Celestial Art." Lewes was the tug that puffed and steamed and brought the majestic steamship into port. Q For one book George Eliot received a sum equal to forty thousand dollars, and her income after "Adam Bede" was published was never less than ten thousand dollars a year.

Spencer lived out his days in the boarding-house, and until after he was seventy, had not reached a point where absolute economy was not in order. Spencer faced the Universe alone, and tried to solve its mysteries. Not only did he live alone, with no close confidants or friends, but when he died he left not a single living relative nearer than the fourth generation. With him died the name.



The leading note in "Social Statics" is a plea for the liberty of the individual. That government is best which governs least. The liberty of each, limited only by the liberty of all, is the rule to which society must conform in order to attain the highest development. Governments have no business to scrutinize the life and belief of the individual. Interference should only come where one man interferes with the liberties of another.

Liberty of action is the first requisite to progress, and the prime essential in human happiness. It is better that men have wrong opinions than no opinions through our blunders we reach the light.

Government is for man, and not man for government. Men wish to do what is best for themselves, and eventually they will, if let alone, but they can only grow through constant practice and frequent mistakes. Plato's plan for an ideal republic provided rules and laws for the guidance of the individual. In the Mosaic Laws it is the same, every circumstance and complication of life is thought out, and the law tells the individual what he shall do, and what he shall not do.

That is to say, a few men were to do the thinking for the many. And the argument that plain people should not be allowed to think for themselves, since the wise know better what is for their good, is exactly the argument used by slaveholders: that they can take better care of the man than the man can of himself.

There is a certain plausibility and truth in this proposition. It is all a point of view.

But to Herbert Spencer there was little difference between enslavement of the mind and enslavement of the body. Both were essentially wrong in this—they interfered with nature's law of evolution, and anything contrary to nature must pay the penalty of pain and death. All forms of enslavement react upon the slaveholder, and a society founded on force cannot evolve—and not to evolve is to die. The well-springs of nature must not be dammed—and in fact cannot be dammed but for a day. Overflow, revolution and violence are sure to follow. This is the general law; and so give the man liberty. One man's rights end only where another man's begin.

The idea of evolution, as opposed to a complete creation, was in the mind of Spencer as early as 1848. In that year he said, "Creation still goes forward, and to what supreme heights man may yet attain no one can say."

By a sort of general misapprehension, Darwin is usually given credit for the discovery and elucidation of the Law of Evolution, but the "Origin of Species" did not appear until 1859, and both Spencer and Alfred Russel Wallace had stated, years before, that the theological dogma of a complete creation had not a scintilla of proof from the world of nature and science, while there was much general proof that the animal and vegetable kingdom had evolved from lower forms, and was still ascending.

The usual idea of the clergy of Christendom was that if the account of creation given by Moses were admitted to be untrue, then the Bible in all its parts would be declared untrue, and religion would go by the board. Now that the theory of evolution is everywhere accepted, even in the churches, we see how groundless were the fears. All that is beautiful and best we still have in religion in a degree never before known.

In an essay on "Manners and Fashion," published in the "Westminster Review" of 1854, Herbert Spencer says: "Forms, ceremonies and even beliefs are cast aside only when they become hindrances—only when some finer and better plan has been formed; and they bequeath to us all the good that was in them. The abolition of tyrannical laws has left the administration of justice not only unimpaired, but purified. Dead and buried creeds have not carried down with them the essential morality they contained, which still exists, uncontaminated by the sloughs of superstition. And all that there is of justice, kindness and beauty embodied in our cumbrous forms will live perennially, when the forms themselves have been repudiated and

forgotten." **Q** In the year 1855, Spencer issued his "Principles of Psychology," showing that the doctrine of evolution was then with him a fixed fact. The struggle was on, and from now forward his life was enlisted to viewing this theory from every side, anticipating every possible objection to it, and re-stating the case in its relation to every phase of life and nature. **Q** Spencer's income was small but his wants were few, and a single room in a boarding-house sufficed for both workshop and sleeping room. To a degree, he now largely ceased original investigations and made use of the work of others. His intuitive mind, long trained in analytical research, was able to sift the false from the true, the trite from the peculiar, the exceptional from the normal.

ESCHIELLE TOTOLEGE

HE year 1860 should be marked on history's page by a silver star, for it was in that year that Herbert Spencer issued his famous prospectus setting forth that he was engaged in formulating a system of philosophy which he proposed to issue in periodical parts to subscribers. He then followed with an outline of the ground he intended to cover. Ten volumes would be issued, and he proposed to take twenty years to complete the task.

The entire Synthetic Philosophy was then in his mind and he knew what he wanted to do. The courage and faith of the man were dauntless. Michael Rossetti once said: "Spencer, Darwin, Huxley, Tyndall and Wallace owe nothing to the universities of England, excepting for the scorn and opposition that have been offered them." But patriotic Americans and true are glad to remember that it was Prof. E. L. Youmans of Yale, who made it possible for Spencer to carry out his great plan. Five years after the prospectus was issued, Spencer was again penniless and was thinking seriously of abandoning the project. Youmans heard of this and re-issued the prospectus, and sent it out among the thinking men of the world, asking them to subscribe. The announcement was then followed up by letters, and Youmans forced the issue until the sum of seven thousand dollars was raised. This he took over to Europe in person and presented to Spencer. with a gold watch and a box of cigars. Youmans found Spencer at his boarding-house, and together they wandered out in the park where Youmans presented the philosopher the box of cigars. The great man took out one, cut it in three parts and proceeded to smoke one, then Youmans handed him the gold watch and the draft for the money.

Spencer took the gifts of the watch and cigars and was much moved, but when it was followed by the draft of seven thousand dollars, he merely gasped and said, "Wonderful! Magnificent! Magnificent! Wonderful!" and smoked his third of a cigar in silence. And when he spoke, it was to say: "I think I will have to revise what I wrote in 'First Principles' on the matter of

divine providence." **Q** Those who have read Spencer's will must remember that this watch, presented to him by his American friends, is given a special paragraph **%**

Spencer once said to Huxley: "From the day I first carried that watch, every good thing I needed has been brought and laid at my feet."

"If I have succeeded in my art, it is simply because I have been well sustained," said Henry Irving in one of his modest, flattering, yet charming little speeches. I Sir Henry might have gone on and said that no man succeeds unless well sustained, and happy is that man who has radio-activity of spirit enough to attract to him loving and loval helpers who scintillate his rays. I The average individual does not know very much about Edward L. Youmans, but no man did so great a work in popularizing nature study in America. And, if for nothing else, let his name be deathless for two things: he inspired John Burroughs with the thirst to see and know-and then to write-and he introduced Herbert Spencer to the world. It is easy to say that Burroughs was peeping his shell when Youmans discovered him, and that Spencer would have found a way in any event. We simply do not know what would have happened if something else occurred, or had n't. Q Youmans was born in a New York State country village, and very early discovered for himself that the world was full of curious and wonderful things, just as most children do. He became a district schoolteacher,

and so far as we know, was the very first man to publicly advocate nature study as a distinctive means of child-growth. He taught his children to observe; then he gave lectures on elementary botany; he studied and he wrote, and he worked at the microscope.

And he became blind.

Did the closest observer on the continent cease work and grow discouraged when sight failed? Not he.

He no more quit work than did Beethoven cease composing music when he no longer was able to hear it We hear with the imagination, and we see with the soul. Youmans' sister, Eliza Anne, became his guide and amanuensis; he saw the things through her eyes and inspected the wonders with his finger-tips. I He became professor of Physics and Natural History at Yale, and when the New England Lecture Lyceum was at its height, he rivaled Phillips, Emerson and Beecher as a popular attraction. He made science a pleasure to plain people, and started Starr King off on that tangent of putting knowledge in fairylike and acceptable form. Youmans' lecture on "The Chemistry of a Sunbeam" is one of the unforgettable things of a generation past, so full of animation and rare, radiant spirit of good-cheer was the man. He founded the "Popular Science Monthly," wrote a dozen books on science, and several of these are now used in most of the colleges and advanced schools of America and England.

The man had a head for business—he became rich.

It was about the year 1856 that Youmans was in England on a business errand, introducing his books in the English schools, that he first met Herbert Spencer, having been attracted to him through a chance copy of "Social Statics" that his sister had read to him. Youmans saw that Spencer was going right to the heart of things in a way he himself could not. The men became friends, and of all Youmans' wonderful discoveries, he considered Herbert Spencer the greatest. G"Sir Humphrey Davy discovered, and possibly evolved, Michael Faraday, but I did n't evolve Herbert Spencer any more than Balboa evolved the Pacific Ocean," said Youmans at a dinner given to Herbert Spencer when he visited New York in 1881. The name of Youmans is not in the Hall of Fame as one of the world's great men, but as naturalist, teacher, writer, lecturer and practical man of affairs, he reflects credit on his Maker. The light went out of his eyes, but it never went out of his soul.



N making payment to a publishing house for sixty volumes of an American historical work, Speaker Cannon recently made this endorsement on the back of the check:

"This check is in full payment, both legal and moral, for sixty volumes of books. The books are not worth a damn—and are dear at that. We are never too old to learn, but the way your gentlemanly agent came it

over your Uncle Joseph, is worth the full amount." ¶ When Speaker Cannon says the books are not worth a damn, he does not necessarily state a fact about the books: he merely states a fact about himself—that is, he gives his opinion. The value of the books is still undetermined.

The Speaker's discontent with the books seems to have arisen from the one fact that he had to pay for them of s

This condition is a classic one, and the world long ago has conceded to the man who pays, the privilege of protest.

When Herbert Spencer issued that world-famous prospectus, announcing his intention to publish ten volumes setting forth his Synthetic Philosophy, it was one of the most daring things ever done in the realm of thought. Spencer was forty, and he was penniless and obscure. He had issued two books at his own expense, and it had taken twelve years to dispose of seven hundred and fifty copies of one, and most of the edition of the other was still on hand. Edward L. Youmans had such faith in Spencer that he sent out the prospectus, and followed it up with letters and personal solicitations, until seven thousand dollars was subscribed, and Herbert Spencer, relieved from the uncertainties of finance, was free to think and write. I Among other subscribers secured by Youmans, was the Rev. Dr. Jowett of Balliol. Spencer's books were issued in periodical parts. After paying for three

years, Jowett sent a check to the publishers for the full amount of the subscription, saying, in an accompanying note: "To save myself the bother of periodical payments for Mr. Spencer's books, I herewith hand you check covering the full amount of my subscription. I feel that I have already had full returns, for, while the books are absolutely valueless, save as showing the industry of an uneducated and indiscreet person, yet the experience that has come to me in this transaction, is not without its benefits."

This is the Oxford way of expressing the Illinois formula, "Your books are not worth a damn—and are dear at that."

But the curious part of this transaction is, that after the death of Dr. Jowett, his library was sold at auction, and his set of Synthetic Philosophy brought an advance of eight times its original cost.

Truly my Lord Hamlet doth say:

Rashly,
And prais'd be rashness for it,—let us know,
Our indiscretion sometimes serves us well,
When our deep plots do fail.

No one man's opinion concerning any book, or any man, is final. Speaker Cannon is admired by one set of men and detested by others—all of equal intelligence, although on this point, the Speaker might possibly file an exception.

Books are condemned offhand, or regarded as Bibles—it all depends upon your point of view. Speaker

Cannon may be right in his estimate of the newly annexed sixty volumes of history that now grace his library shelves in Danville, proudly shown to constituents, or he may be wrong; but anyway, Cannon's judgment about books is probably worth no more than was Rev. Dr. Jowett's. Gladstone spoke of Jowett as that "saintly character;" and Disraeli called him "the bear of Balliol—erratic, obtuse and perverse." But Jowett, Gladstone and Disraeli all united in this —they had supreme contempt for the work of Herbert Spencer, while the Hon. Joseph Cannon is neutral, but inclined to be generous, having recently in a speech quoted from the "Færie Queen," which he declared was the best thing Herbert Spencer had written, even if it was not fully up to date.



A LL during his life, Spencer was subject to attacks of indigestion and insomnia. That these bad spells were "a disease of the imagination," made them no less real. His isolation and lack of social ties gave him time to feel his pulse and lie in wait for sleepless nights.

With the old ladies of his boarding-house, he was on friendly terms, and his commonplace talk with them never gave them a guess concerning the world-wide character of his work. Very seldom did he refer to what he was doing and thinking—and then only among his most intimate friends. Huxley was his nearest con-

fidant; and a recent writer, who knew him closely in a business way for many years, says that only with Huxley did he throw off his reserve and enter the social lists with abandon.

No one could meet Spencer, even in the most casual way, without being impressed with the fact that he was in the presence of a most superior person. The man was tall and gaunt, self-contained—a little aloof—he asked for nothing, and realized his own worth. He commanded respect because he respected himself—there was neither abnegation, apology nor abasement in his manner. Once I saw him walking in the Strand, and I noticed that the pedestrians instinctively made way, although probably not one out of a thousand had any idea who he was. No one ever affronted him, nor spoke disrespectfully to his face; if unkind things were said of the man and his work, it was in print and at a distance of figure of the same and th

His standard of life was high—his sense of justice firm; with pretence and hypocrisy he had little patience, while for the criminal he had a profound pity.

Music was to him a relaxation and a rest. He knew the science of composition, and was familiar in detail with the best work of the great composers.

In order to preserve the quiet of his thoughts in the boarding-house, he devised a pair of ear-muffs which fitted on his head with a spring.

If the conversation took a turn in which he had no interest, he would excuse himself to his nearest neigh-

bor and put on his ear-muffs. The plan worked so well that he carried them with him wherever he went, and occasionally at lectures or concerts, when he would grow more interested in his thoughts than in the performance, he would adjust his patent.

So well pleased was he with his experiment, that he had a dozen pairs of the ear-muffs made one Christmas and gave them to friends, but it is hardly probable they had the hardihood to carry them to a Four-o'Clock. Seldom, indeed, is there a man who prizes his thoughts more than a polite appearance.

In an address before the London Medical Society, in 1871, Herbert Spencer said: "The man who does not believe in devils during his life, will probably never be visited by devils on his death-bed."

Herbert Spencer died December 8th, 1903, in his eighty-fourth year. Up to within two days of his death, his mind was clear, active and alert, and he worked at his books with pleasure and animation—revising, correcting and amending. He never lost the calm serenity of life. He sank gradually into sleep and passed painlessly away. And thus was gracefully rounded out the greatest life of its age—The Age of Herbert Spencer.

He left no request as to where he should be buried, but the thinking people who recognized his genius, considered Westminster Abbey the fitting place—an honor to England's Valhalla. The Church of England denied him a place there before it was asked, and the

hallowed precincts which shelter the remains of Queen Anne's cook and John Broughton the pugilist, are not for Herbert Spencer. His dust does not rest in consecrated ground.

Herbert Spencer had no titles nor degrees—he belonged to no sect, party, nor society. Practically, he had no recognition in England until after he was sixty years of age. America first saw his star in the east, and long before the first edition of "Social Statics" had been sold, we waived the matter of copyright and were issuing the book here. On receiving a volume of the pirated edition, the author paraphrased Byron's famous mot, and grimly said: "Now, Barabbas was an American."

However, Spencer was really pleased to think that America should steal his book; we wanted it—the English did n't. It took him twelve years to dispose of the seven hundred and fifty volumes, and most of these were given away as inscribed copies. They lasted about as long as Walt Whitman's first edition of "Leaves of Grass," although Whitman had the assistance of the Attorney General of Massachusetts in advertising his remarkable volume.

Henry Thoreau's first book fared better, for when the house burned where the remnant of four hundred copies lingered long, he wrote to a friend: "Thank God, the edition is exhausted."

England recognized the worth of Thoreau and Whitman long before America did; and so, perhaps, it was

meet that we should do as much for Spencer, Ruskin and Carlyle of of

One of the most valuable of the many great thoughts evolved by Spencer was on the "Art of Mentation." or brain building. You cannot afford to fix your mind on devils or hell, or any other form of fear, hate and revenge. Of course, hell is for others, and the devils we believe in are not for ourselves. But the thoughts of these things are registered in the brain, and the hell we create for others, we ourselves eventually fall into; and the devils we conjure forth, return and become our inseparable companions. That is to say, all thought and all work-all effort-are for the doer primarily, and as a man thinketh in his heart, so is he. This sounds like the language of metaphysics, which Kant said was the science of disordered moonshine. But Herbert Spencer's work was all a matter of analytical demonstration. And while the word "materialist" was everywhere applied to him, and he did not resent it, yet he was one of the most spiritual of men. A metaphysician is one who proves ten times as much as he believes: a scientist is one who believes ten times as much as he can prove. Science speaks with lowered voice. Before Spencer's time, German scientists had discovered that the cell was the anatomical unit of life, but it was for Spencer to show that it was also the psychologic or spiritual unit. New thoughts mean new brain cells, and every new experience or emotion is building and strengthening a certain area of brain tissue. We grow only through exercise, and all expression is exercise. The faculties we use grow strong, and those not used, atrophy and wither away. This is no less true, said Spencer, in the material brain than in the material muscle. A new thought causes a new structural enregistration. If it is the repetition of thought, the cells holding that thought are exercised and trained, and finally they act automatically, and repeated thought becomes habit, and exercised habit becomes character—and character is the man.

It thus is plain that no man can afford to entertain the thought of fear, hate and revenge-and their concomitants, devils and hell-because he is enregistering these things physically in his being. These physical cells, as science has shown, are transmitted to offspring and thus through continued mind-activity and consequent brain-cell building, a race with fixed characteristics is evolved. Pleasant memories and good thoughts must be exercised, and these in time will replace evil memories, so that the cells containing negative characteristics will atrophy and die. And when Herbert Spencer says that the process of doing away with evil is not through punishment, threat or injunction, but simply through a change of activities—thus allowing the bad to die through disuse-he states a truth that is even now coloring our whole fabric of pedagogics and penology. I couple these two words advisedly, for fifty years ago, pedagogics was a form of penologythe boarding-school with its mentors, scheme of fines,

repressions and disgrace! And now we have lifted penology into the realm of pedagogics. I doubt me much whether the present penitentiary is a more unhappy place than a boys' English boarding-school was in the time of Squeers.

All of our progress has come from replacing bad activities by the good. Bad people, we now believe, are good folks who have misdirected their energies; and we all believe a deal more in the goodness of the bad than the badness of the good, with the result that "total depravity" and "endless punishment" have been shamed out of every pulpit where sane men preach. No devils danced on the foot-board of Herbert Spencer's bed, because there were no devil-cells in his brain *



NOTHER great discovery of Herbert Spencer's was that the emotions control the secretions. And the quality of the secretions determine the chemical changes which constitute all cellular growth. Thus, cheerful, happy emotions are similar to sunshine—they stand for health and harmony, and as such, are constructive. Good-will is sanitary; kindness is hygienic; friendship works for health. These happy emotions secrete a quality in the blood called anabolism, which is essentially vitalizing and life-producing. Q On the other hand, fear, hate, and all forms of unkindness, evolve a toxin, katabolism, which tends to

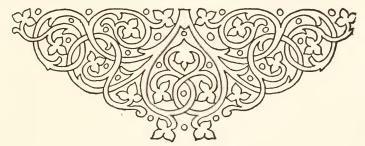
clog circulation, disturb digestion, congest the secretions and stupefy the senses; and it tends to the dissolution and destruction of life. All that saddens, embitters and disappoints produces this chemical change that makes for death. "A poison," said Spencer, "is only a concentrated form of hate."



PENCER'S discoveries in electricity have been most valuable, and it was by building on his suggestions and seeing with his prophetic eye, that the Crookes tube, the Roentgen ray, and the discovery of Radium have become possible.

The distinguishing feature of Radium is its radioactivity, brought about through its affinity for electricity. It absorbs electricity from the atmosphere and gives it off spontaneously in the form of light and heat without appreciable loss of form or substance. Every good thing in life is dual, and through this natural and spontaneous marriage of Radium and electricity, we get very close to the secret of life. As the sun is the giver of life and death, so by the use of the salts of Radium have scientists vitalized certain forms of cell-life into growth and activity, and by the same token, and the use of the Radium ray, do they destroy the germs of disease.

By his prophetic vision, Spencer saw years ago that we would yet be able to eliminate and refine the substances of earth until we found the element that would combine spontaneously with electricity, and radiate life and heat. Among the very last letters dictated by Spencer, only a few days before his death, was one to Madame Curie congratulating her on her discovery of Radium, and urging her not to relax in her further efforts to seek out the secret of life. "My only regret is," wrote the great man, "that I will not be here to rejoice with you in the fullness of your success." Thus to the last did he preserve the eager, curious and receptive heart of youth, and prove to the scientific world his theory that brain cells, properly exercised, are the last organs of the body to lose their functions.





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SCHOPENHAUER

SCHOPENHAUER



HEREVER one goes one immediately comes upon this incorrigible mob of humanity. It exists everywhere in legions; crowding, soiling everything, like flies in summer. Hence the numberless bad books, those rank weeds of literature which extract nourishment from the corn and choke it. They monopolize the time, money, and attention, which really belong to good books and their noble aims; they are written merely with a view to making money or procuring places. They are not only useless, but they do positive harm. Nine-tenths of the whole of our present literature aims solely at taking a few shillings out of the public's pocket, and to accomplish this, author, publisher, and reviewer have joined forces.

SCHOPENHAUER.



SCHOPENHAUER



HE philosophy we evolve is determined by what we are; just as a nation passes laws legalizing the things it wishes to do. "Where the artist is, there you will find art," said Whistler. We will not get the Ideal Commonwealth until we get Ideal People; and we will not get an ideal philosophy until we get an ideal philosopher. Place the mentally and morally slipshod in ideal surroundings and they will quickly evolve a slum, just as did John Shakespeare, when at Stratford he was fined two pounds ten for maintaining a sequinarium. All we can say for John is that he was the author of a fine boy, who resembled his mother much more than he did his father. This seems to prove Schopenhauer's remark concerning a divine sonship: "Paternity is a cheap office, anyway, accomplished without cost, care or risk, and of it no one should boast. A divine motherhood is the only thing that is really sacred."

It is n't his philosophy that makes a man—man makes his philosophy, and he makes it in his own image. Living in a world of strife, where the most savage beast that roams the earth is man, the Philosophy of Pessimism has its place.

Schopenhauer proved himself a true philosopher when he said, "All we see in the world is a projection from our own minds. I may see one thing, you another; and according to the test of a third party we are both wrong, for he sees something else. So we are all wrong, yet all are right."

He was quite willing to admit that he had a welldefined moral squint and a touch of mental strabismus; but he revealed his humanity by blaming his limitations on his parents, and charging up his faults and foibles to other people.

It is possible that Carlyle's famous remark about the people who daily cross London Bridge was inspired by Schopenhauer, who, when asked what kind of people the Berliners were, replied, "Mostly fools!"

¶ "I believe," ventured the interrogator—"I believe, Herr Schopenhauer, that you yourself live at Berlin?"

¶ "I do," was the response, "and I feel very much at home there."



EINRICH SCHOPENHAUER, the father of Arthur Schopenhauer, was a banker and shipping merchant of the city of Dantzic, Germany. He was a successful man, and like all successful men, he was an egotist. Before the world will believe in you, you must believe in yourself. And another necessary

element in success is that you must exaggerate your own importance, and the importance of your work. Self-esteem will not alone make you successful, but without a goodly jigger of self-esteem, success will forever dally and dance just beyond your reach. The humble men who have succeeded in impressing themselves upon the world, have all taken much pride in their humility.

Heinrich Schopenhauer was a proud man—as proud as the Merchant of Venice, and in his veins there ran a strain of the blue blood of the Castilian Jew. Too much success is most unfortunate. Heinrich Schopenhauer was proud, unbending, harsh, arbitrary, wore a full beard, a withering smile and looked upon musicians, painters, sculptors and writers as court clowns, to be trusted only as far as you could fling Taurus by the tail. All good bookkeepers have, even yet, this pitying contempt for those whose chief assets are ideas—the legal tender of the spirit. The Alameda smile is the smile of scorn worn by the bookkeepers who prepare the balance-sheets for the great merchants of San Francisco. Alameda is young, but the Alameda smile is classic.

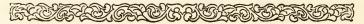
When Heinrich Schopenhauer was forty he married a beautiful girl of twenty. She had ideas about art and poetry, and was passing through her Byronic stage, before Byron did, and taking it rather hard, when her parents gave her in troth to Heinrich Schopenhauer, the rich merchant. It was regarded as a great catch.

QI wish that I could say that Heinrich and Johanna were happy ever after, but in view of the well-known facts put forth by their first-born child, I cannot do it. Q Before marriage the woman has her way—let her make the most of her power—she'll not keep it long! Shortly after their marriage Heinrich saw symptoms of the art instinct creeping in, and players on sweet zither strings who occasionally called, compelled him to take measures. He bought a country seat, four miles from the city, on an inaccessible road, and sent his bride thither. Here he visited her only on Saturdays and Sundays, and her callers were the good folk he chose to bring with him.

Marital peace is only possible where women are properly suppressed—lumity dee!

It was under these conditions that Arthur Schopenhauer was born, on February 22d—in deference to our George Washington—1788.

The chief quality that Schopenhauer inherited from his father was the Alameda smile—and this smile of contempt was for all those who did not think as he did. The mother never professed to have any love for her husband, or the child either, and the child never professed to have any love for his mother. He once wrote this: "I was an unwelcome child, born of a mother in rebellion—she never wanted me, and I reciprocate the sentiment."



In that troublous year of 1793, the Free City of Dantzic fell under the sway of Prussia. Q Heinrich Schopenhauer, who loved freedom, jealous of his privileges, fearful of his rights, immediately packed up his effects, sold out his property—at great loss—and moved to the Free City of Hamburg.

That his fears for the future were quite groundless, as most fears are, is a fact relevant but not consequent.

¶ Johanna was vivacious and eminently social. She spoke French, German, English and Italian. She played the harp, sang, wrote poetry and acted in dramas of her own composition. Around her there always clustered a goodly group of men with long hair, dreamy eyes and pointed beards, who soared high, dived deep, but seldom paid cash. This is the paradise to which most women wish to attain—to be followed by a concourse of artistic archangels—what nobler ambition? And let the great biological and historical fact here be written down—that there are no female angels.

Heinrich did not settle down in Hamburg and go into business, as he expected. He and his wife and boy traveled much—through England, France, Germany and Switzerland.

This man and his wife were trying to get away from themselves. Long years after, their son wrote, "When people die and wake up in hell they will probably be surprised to find that they are just such beings as they were when they were on earth."

For a year the lad was left at school with a clergyman

at Wimbledon, in England. The strict religious discipline to which he was there subjected seemed to have had much to do with forming in him a fierce hatred of English orthodoxy; but he learned the language and became familiar with the great names in English literature. The King Arthur stories pleased him, and he always took a peculiar satisfaction in the fact that the name Arthur was the same in English, German and French. He was a pre-natal cosmopolitan.

Boarding-schools are a great scheme for getting the children out of the way—it throws the responsibility upon some one else. When nine years of age, Arthur was placed in a French boarding-school, remaining for two years. There he learned to speak French so fluently that when he returned to Hamburg and tried to talk to his mother in German, his broken speech threw that excellent woman into fits of laughter.

When the mature man of affairs takes a young girl to wife, he expects to mold her to his nature, but he reckons without his host. Heinrich Schopenhauer's opposition to his wife's wishes was not strong enough to crush her—it simply developed in her a deal of wilful, dogged strength.

One winter day in 1804 the body of Heinrich Schopenhauer was found in the canal at Hamburg.

Arthur was then sixteen years of age—old for his years, traveled, clever—strong in body and in robust health.

In wandering with his parents, he had met Gœthe,

Wieland, Madame de Stael, Lord Nelson and Lady Hamilton, and many other distinguished people, for his mother was a famous lion-hunter, and wherever they went, the great ones were tracked to their lairs. But however much Madame Schopenhauer indulged in hero-worship, she had no expectations or ambitions for her son. She apprenticed him as a clerk and did her utmost to immerse him in commerce. What she desired was freedom for herself, and the popular plan to gain freedom is to enslave others. Madame Schopenhauer moved to Weimar and opened there a sort of literary salon. She wrote verses, novels, essays, and her home became the center of a certain artistic group. The fortune her husband had left was equal to about forty thousand dollars, one-third of which was to go to Arthur when he was twenty-one. The mother had the handling of it all until that time, and as the funds were well invested, her income was equal to about two thousand dollars a year.

"I have made a most interesting acquaintanceship," once said Wieland to Madame Schopenhauer.

- "Indeed," said Madame, "and who can it be?"
- "Your son," was the reply.
- "Humph," said the widow.

A handsome widow, under forty, with no incumbrances to speak of, and a fair income, is very fortunately situated. Indeed, a great writer has recently written an essay showing that widows, discreetly bereaved, are the happiest creatures on earth.

Young Schopenhauer, at his desk in Hamburg, grieved over the death of his father. That which is lost becomes valuable—bereavement softens the heart. The only tenderness that is revealed in the writings of Schopenhauer refers to his father. He affirms the sterling honesty of the man, and lauds the merchant who boldly states that he is in business to make money, and compares him with the philosophers who clutch for power and fame and yet pretend they are working for humanity. When Schopenhauer was past sixty, he dedicated his complete works to the memory of his father. As nothing purifies like fire, so does nothing sanctify like death—the love we lose is the only love we keep.

Mathematics, bills and balance-sheets were odious to young Schopenhauer. He reverenced the memory of his father, but his mother had endowed him with a strong impulse for expression. He wrote little essays on the backs of envelopes, philosophized over his bills, sneaked out of the counting-room the back way to attend the afternoon lectures by the great Dr. Gall, and finally, boldly followed his mother to Weimar, that he might bask in the shadow of the mighty Gœthe. It was shortly after this that he sat in a niche of Gæthe's library, musing, sad and solitary, while a gay throng chattered by. Some young women, seeing him there, laughed, and one asked, "Is it alive?" And Gothe, overhearing the pleasantry, rebuked it by saying, "Do not smile at that youth—he will yet eclipse us all." (At Weimar there was no greeting for Schopenhauer

from his mother—she welcomed all but her son. Unfortunately for her, she put herself on record by writing him letters. Scathing letters are all right, but they should be directed and stamped, then burned just before they are trusted to the mails. To record unkindness is tragedy, for the unkind word lives long after the event that caused it is forgotten. Here is one letter written by Madame Schopenhauer that this methodical son saved for posterity:

My Dear Son:

I have always told you it is difficult to live with you. The more I get to know you, the more I feel this difficulty increase. I will not hide it from you: as long as you are what you are, I would rather bring any sacrifice than consent to be near you. I do not undervalue your good points, and that which repels me does not lie in your heart; it is in your outer, not your inner being; in your ideas, your judgment, your habits; in a word, there is nothing concerning the outer world in which we agree. Your ill-humor, your complaints of things inevitable, your sullen looks, the extraordinary opinions you utter, like oracles, none may presume to contradict; all this depresses me and troubles me, without helping you. Your eternal quibbles, your laments over the stupid world and human misery, give me bad nights and unpleasant dreams.

Your Dear Mother, etc.,

JOHANNA SCHOPENHAUER.



HE young man took lodgings at Weimar, at a goodly distance from his mother. Goethe held out a friendly hand, as he did to Mendelssohn, and all bright young men. They talked much, and Goethe read to Arthur his essay on the theory of colors, (for Wolfgang Goethe was human and dearly loved the sound of his own voice). The reasoning so impressed the youth that he devised a chromatic theory of his own—almost as peculiar. Theories are for the theorizer, so all theories are useful.

At the earnest importunity of his mother, who starved him to it, Arthur went back to his clerkship, but soon returned and made terms, agreeing not to call on his mother, in consideration of a pound a week. He took lessons in Greek and Latin of a retired professor, attended lectures, fell in love with an actress—vowed he would marry her, but, luckily for her, he did n't.

When he was twenty-one, his mother turned over to him his patrimony, amounting to about fourteen thousand dollars; and suggested that he leave Weimar and make his fortune elsewhere—the world was wide.

His money was invested so it brought him an income of seven hundred dollars a year. And here seems a good place to say that Schopenhauer's income was never over a thousand dollars a year until after he was fifty-six years of age. Although he could not make money, yet he had inherited from his father an ability to care for it. Throughout his life he kept exact books of account, never ran in debt, and never allowed his

expenditures to outrun his income, thus complying with Charles Dickens' recipe for happiness.

In still another way he revealed that he could apply philosophy to daily life—he exercised regularly in the open air—took long walks, was absurdly exact about his cold baths, and like Kant, served the neighbors as a chronometer, so they set their clocks at three when they saw him going forth for a walk. And in the interests of truth, we will have to make the embarrassing admission that the great Apostle of Pessimism was neither a dyspeptic nor an invalid—if he was ever aware that he had a stomach we do not hear of it.



HE life of Schopenhauer is the life of a recluse
—a visionary—a hermit who lost himself amid
the maze of city streets, and moved solitary in
the throng. Berlin, Dresden, Hamburg, Gottingen,
Frankfort engaged him, and from one to the other he
turned, looking for the rest he never found, and which
he knew he would never find, so in the vain search
there was no disappointment. He was always happiest
when most miserable, for then were his theories
proved **

A single room in a lodging-house sufficed, and this room always had the appearance of being occupied by a transient. He had few books, accumulated no belongings in way of domestic ballast, persistently giving things away that were presented to him, satisfied if he

had a chair, a bed, and a table upon which to write, getting his own breakfast, dining at the table d'hote of the nearest inn, with supper at a "Gast-Haus"—so passed his days. He had no intimate friends, and his chief dissipation was playing the flute. His black poodle, named "Homo" in a subtle mood of irony, accompanied him everywhere, and on this dog he lavished what he was pleased to call his love. He anticipated Rip Van Winkle concerning dogs and women, and when Homo died, he bought another dog that looked exactly like the first, and was just as good.

In a few instances Schopenhauer read his essays in. public as lectures, but his ideas were keyed to concert pitch and were too pronounced for average audiences. He was offered a professorship at Gottingen and also at Heidelberg, if he would "tone things down," but he scornfully declined the proposition, and said, "The Universities must grow to my level before I can talk to them." By his caustic criticisms of contemporaries he became both feared and shunned, and no doubt he found a certain satisfaction in the fact that the socalled learned men of his time would neither listen to his lectures, read his books, nor abide his presence. He had made himself felt in any event. "Blessed are ye when men shall revile you," is the sweet consolation of all persecuted persons—and persecution is only the natural resentment towards those who have too much ego in their cosmos.

His opinions concerning love and marriage need not be

taken too seriously. Ideas are the results of temperaments and moods. When a man amplifies on the woman question he describes the women he knows best, and more especially the particular She who is in his head. Literature is only autobiography, more or less discreetly veiled. Schopenhauer hated his mother to the day of her death, and although during the last twenty-four years of her life he never once saw her, her image could at any time be quickly and vividly thrown upon the screen. The women a strong man has known are never forgotten—here is where time does not tarnish, nor the days grow dim.

Between his twenty-eighth and fortieth years, Schopenhauer had wandered through Italy—spent months at Venice, and dawdled away the days at Rome and Florence. He had dipped deep into life—and the wrong kind of life. And his experiences had confirmed his suspicions—it was all bitter—he was not disappointed. Q Until Schopenhauer was past thirty he was known as the son of Johanna Schopenhauer. And when he once told her that posterity would never remember her excepting as the mother of her son, she reciprocated by congratulating him that his books could always be had cheap in the first editions.

He retorted, "Mamma Dear, my books will be read when butchers are using yours for wrapping up meat." ¶In some ways this precious pair were very much alike. ¶It is very probable that Schopenhauer's mother was not so base as he thought; and when he declared "woman's morality is only a kind of prudence," he might have said the same of his own. He stood aloof from life and said things about it. He had no wife, no child, no business, no home—he dared not venture boldly into the tide of existence—he stood forever on the bank, and watched the current carrying its flotsam and jetsam to the hungry sea.

In his love for the memory of his father, and in his tender care for his dog, we get a glimpse of depths that were never sounded. One side of his nature was never developed. And the words of the undeveloped man are worth what they are worth.

Schopenhauer once said to Wieland, "Life is a ticklish business—I propose to spend my time looking at it." This he did, viewing existence from every angle, and writing out his thoughts in terse, epigrammatic language.

Among all the German writers on philosophy, the only one who had a distinct literary style is Schopenhauer. Form was quite as much to him as matter—and in this he showed rare wisdom; although I am told that the writers who have no literary style, are the only ones who despise it. Dishes to be palatable must be rightly served: appetite—literary, gastronomic, or sexual—is largely a matter of imagination.

Schopenhauer need not be regarded as final. The chief virtue of the man lies in the fact that he makes us think, and thus are we his debtors.

In this summary of Schopenhauer's philosophy I have

had the valuable assistance of my friend and fellowworker in The Roycroft Shop, Mr. George Pannebakker, a kinsman and enthusiastic admirer of the great Prophet of Pessimism.

In talking to Mr. Pannebakker, I am inclined to exclaim, "Thou almost persuadest me to be a pessimist!" It is unfortunate that our English tongue contains no word that stands somewhere between pessimism and optimism—that symbols a judicial cast of mind which sees the Truth without blinking and accepts it without complaint. The word Pessimist was first flung in contempt at those who dared to express unpalatable truth. It is now accepted by a large number of intellectuals, and if to be a pessimist is to have insight, wit, calm courage, patience, persistency, and a disposition that accepts all fate sends and makes the best of it, then pity 't is we have n't more.



THE root of existence, the inmost kernel of all being, the original vitalizing power, the fundamental reality of the universe is, according to Schopenhauer, "WILL." What is Will? Will, in the usual sense, is the faculty of our mind by which we decide to do or not to do. Will is the power to choose. In Schopenhauer's philosophy, Will is something less as we know will, and something more than force. Will, connected with consciousness, as peculiar to man, is, in a less developed form, the real essence of all matter,

of all things, organic or inorganic. Will is the blind, irresistible striving for existence; the unconscious organizing power, the omnipotent creative force of nature, pervading the whole limitless universe; the endeavor to be, to evolve, to expand.

The whole world of phenomena is the objectivation or apparition of Will.

Will, the same force which slumbers in the stone as inert gravity, forms the crystals with such wonderful regularity.

Will impels a piece of iron to move with ardent desire toward the magnet. Will causes the magnet to point with unfailing constancy to the north. Will causes the embryo to cling as a parasite and feed on the body of the mother. Will causes the mother's breast to fill that her babe may be fed. Will fills the mother-heart with love that the young may be cared for.

The same force urges the tender germ of the plant to break through the hard crust of the earth and, stretching toward the light, to enfold itself in the proud crown of the palm tree. Will sharpens the beak of the eagle and the tooth of the tiger and, finally, reaches its highest grade of objectivation in the human brain. Want, the struggle for existence, the necessity of procuring and selecting sufficient food for the preservation of the individual and the species, has at last developed a suitable tool, the brain, and its function, the intellect. With the intellect appears consciousness and a realm of rational life full of yearning and desires, pleasures

and pain, hatred and love. Brothers slay their brothers, conquerors trample down the races of the earth and tyrants are forging chains for the nations.

There is violence and fear, vexation and trouble. Unrest is the mark of existence, and onward we are swept in the hurrying whirlpool of change. This manifold restless motion is produced and kept up by the agency of two single impulses—hunger and the sexual instinct. These are the chief agents of the Lord of the Universe—the Will—and set in motion so strange and varied a scene of #

The Will-to-live is at the bottom of all love affairs. Every kind of love springs entirely from the instinct of sex.

Love is under bonds to secure the existence of the human race in future times. The real aim of the whole of love's romance, although the persons concerned are unconscious of the fact, is that a particular being may come into the world.

It is the Will-to-live, presenting itself in the whole species, which so forcibly and exclusively attracts two individuals of different sex towards each other.

This yearning and this pain do not arise from the needs of an ephemeral individual, but are, on the contrary, the sigh of the Spirit of the Species.

Since life is essentially suffering, the propagation of the species is an evil—the feeling of shame proves it. ¶ In his Metaphysics of Love, Schopenhauer says, "We see a pair of lovers exchanging longing glancesyet why so secretly, timidly, and stealthily? Because these lovers are traitors secretly striving to perpetuate all the misery and turmoil that otherwise would come to a timely end."

Will, as the source of life, is the origin of all evil.

Having awakened to life from the night of unconsciousness, the individual finds itself in an endless and boundless world, striving, suffering, erring; and, as though passing through an ominous dream, it hurries back to the old unconsciousness. Until then, however, its desires are boundless, and every satisfied wish begets a new one. So-called pleasures are only a mode of temporary relief. Pain soon returns in the form of satiety. Life is a more or less violent oscillation between pain and ennui. The latter, like a bird of prey, hovers over us, ready to swoop down wherever it sees a life secure from need.

The enjoyment of art, as the disinterested cognition devoid of Will, can afford an interval of rest from the drudgery of Will service. But æsthetic beatitude can be obtained only by a few; it is not for the hoi polloi. And then, art can give only a transient consolation. **Q** Everything in life indicates that earthly happiness is destined to be frustrated or to be recognized as an illusion. Life proves a continuous deception, in great as well as small matters. If it makes a promise, it does not keep it, unless to show that the coveted object was little desirable.

Life is a business that does not pay expenses.

Misery and pain form the essential feature of existence. ¶ Life is hell, and happy is that man who is able to procure for himself an asbestos overcoat and a fire-proof room.

Looking at the turmoil of life, we find all occupied with its want and misery, exerting all their strength in order to satisfy its endless needs and avert manifold suffering, without daring to expect anything else in return than merely the preservation of this tormented individual existence, full of want and misery, toil and moil, strife and struggle, sorrow and trouble, anguish and fear—from the cradle to the grave.

Existence, when summed up, has an enormous surplus of pain over pleasure.

You complain that this philosophy is comfortless! But Schopenhauer sees life through Schopenhauer's eyes, and tells the truth about it as he sees it. He does not care for your likes and dislikes. If you want to hear soft platitudes, he advises you to go to a non-conformist church—read the newspapers, go somewhere else, but not to the philosopher who cares only for Truth.

Although Schopenhauer's picture of the world is gloomy and sombre, there is nothing weak or cowardly in his writings, and the extent to which he is read, proves he is not depressing. Since a happy life is impossible, he says the highest that a man can attain to is the fate of a hero.

A man must take misfortune quietly, because he knows that very many dreadful things may happen in the course of life. He must look upon the trouble of the moment as only a very small part of that which will probably come.

We must not expect very much from life, but learn to accommodate ourselves to a world where all is relative and no perfect state exists.

Let us look misfortune in the face and meet it with courage and calmness!

Fate is cruel and men are miserable. Life is synonymous with suffering; positive happiness a fata morgana, an illusion.

Only negative happiness, the cessation of suffering, is possible, and can be obtained by the annihilation of the Will-to-live.

But it is not suicide that can deliver us from the pains of existence.

Suicide, according to Schopenhauer, frustrates the attainment of the highest moral aim by the fact that for a real release from this world of misery, it substitutes one that is merely apparent. For death merely destroys the phenomenon, that is, the body, and never my inmost being, or the universal Will.

Suicide can deliver me merely from my phenomenal existence, and not from my real self, which cannot die. ¶ How then can man be released from this life of misery and pain? Where is the road that leads to Salvation?

Slow and weary is the way of redemption.

The deliverance from life and its sufferings is the

freedom of the intellect from its creator and despot, the Will.

The intellect, freed from the bondage of the Will, sees through the veil of selfhood into the unity of all being, and finds that he who has done wrong to another has done wrong to his own self. For selfhood—the asserting of the Ego—is the root of all evil.

Covetousness and sensuality are the causes of misery. ¶ Sympathy is the basis of all true morality, and only through renunciation, through self-sacrifice, and universal benevolence, can salvation be obtained.

He who has recognized that existence is evil, that life is vanity, and self an illusion, has obtained true knowledge, which is the reflection of reality. He is in possession of the highest wisdom, which is not merely theoretical, but also practical perfection; it is the ultimate true cognition of all things in mass and in detail, which has so penetrated man's being that it appears as the guide of all his actions. It illumines his head, warms his heart, leads his hand. We take the sting out of life by accepting it as it is. "Drink ye all of it."



ATHUR SCHOPENHAUER very early in life contracted a bad habit of telling the truth. He stated the thing absolutely as he saw it. He spared no one's feelings, and conciliation was not in his bright lexicon of words. If any belief or any institution was in his way, the pilot in charge of the craft

had better put his prow hard a' port—Schopenhauer swerved for nobody.

Should every one deal in plain speaking on all occasions, the philosophy of Ali Baba—that this earth is hell, and we are now suffering for sins committed in a former incarnation—would be fully proved. Our friends are the pleasant hypocrites who sustain our illusions. Society is made possible only through a vast web of delicate evasions, polite subterfuges, and agreeable falsehoods. The word person comes from persona, which means a mask. The reference is to one who plays a part—assumes a role. The naked truth is not pleasant to look upon, and that is the reason it is so seldom put upon parade.

The man Schopenhauer would be intolerable, but the writer Schopenhauer is gaining ground in inverse ratio to the square of the distance we are from him. "Where shall we bury you?" a friend asked him a few days before his death.

"Oh, anywhere—posterity will find me!" was the answer. And so on the modest stone that marks his resting-place at Frankfort, are the words, ARTHUR SCHOPENHAUER, and nothing more. The world will not soon forget the pessimist who had such undying optimism—such unquenchable faith—that he knew the world would make a path to his tomb.

Schopenhauer was the only prominent writer that ever lived who persistently affirmed that life is an evil—existence a curse. Yet every man who has ever lived has

at times thought so, but to proclaim the thought—or even entertain it long—would stagger sanity, befog the intellect and make mind lose its way.

And yet we prize Schopenhauer the more for having said the thing that we secretly thought; in some subtle way we get a satisfaction out of his statement, and at the same time, we perceive the man was wrong.

The man who can vivisect an emotion, and lay bare a heart-beat in print, knows a subtle joy. The misery that can explain itself, is not all misery. Complete misery is dumb; and pain that is all pain, is quickly transformed into insensibility. Schopenhauer's life was quite as happy as that of many men who persistently depress us by requesting us to "cheer up." Schopenhauer says, "Don't try to cheer up—the worst is yet to come." And we cannot refrain a smile. A mother once called to her little boy to come in the house. And the boy answered, "I won't do it!" And the mother replied, "Stay out then." And very soon the child came in. I Truth is only a point of view, and when a man tells us what he sees, we swiftly take into consideration who and what the man is. Everybody does this, unconsciously. It depends upon who says it! The garrulous man who habitually overstates—painting things large does not deceive anybody, and is quite as good a companion as the painstaking, exact man who is always setting us straight on our statistics. One man we take gross and the other net. The liar gross is all right, but the liar net is very bad.

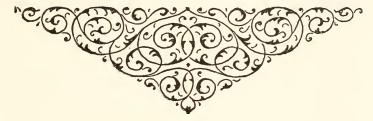
¶ Schopenhauer was a talkative, whimsical & sensitive personality, with a fine assortment of harmless superstitions of his own manufacture. He was vain, frivolous, self-absorbed, but he had an eye for the subtleties of existence that quite escape the average individual. He lived in a world of mind—alert, active, receptive mind—with a rapid-fire gun in way of a caustic, biting, scathing vocabulary at his command.

The test of every literary work is time. The trite, the commonplace, and the irrelevant die and turn to dust. The vital lives. Schopenhauer began writing in his youth. Neglect, indifference and contempt were his portion until he was over fifty years of age. His passion for truth was so repelling that the Mutual Admiration Society refused to record his name even on its waiting list. He was of that elect few who early in life succeed in ridding themselves of the friendship of the many. His enemies discovered him first, and gave him to the world, and after they had launched his fame with their charges of plagiarism, pretense, bombast, insincerity and fraud, he has never been out of the lime-light, and in favor he has steadily grown.

No man was ever more thoroughly denounced than Schopenhauer, but even his most rabid foe never accused him of buying his way into popular favor, or bribing the judges who sit on the book case.

We admire the man because he is such a sublime egotist—he is so fearfully honest. We love him because he is so often wrong in his conclusions: he gives us the joy of putting him straight. Q Schopenhauer's writing is never the product of a tired pen and ink unstirred by the spirit. With him we lose our self-consciousness.

And the man who can make other men forget themselves has conferred upon the world a priceless boon. Introspection is insanity—to open the windows and look out is health.





HENRY D. THOREAU







THOREAU

SEEING how all the world's ways came to nought,
And how Death's one decree merged all degrees,
He chose to pass his time with birds and trees,
Reduced his life to sane necessities:
Plain meat and drink and sleep and noble thought.

Plain meat and drink and sleep and noble thought.

And the plump kine which waded to the knees
Through the lush grass, knowing the luxuries
Of succulent mouthfuls, had our gold-disease
As much as he, who only Nature sought.

Who gives up much the gods give more in turn:

The music of the spheres for dross of gold;

For o'er officious cares flame-songs that burn

Their pathway through the years and never old.

And he who shunned vain cares and vainer strife

Found an eternity in one short life.



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HENRY D. THOREAU

HENRY THOREAU



S a rule, the man who can do all things equally well is a very mediocre individual. Those who stand out before a groping world as beacon-lights were men of great faults and unequal performances. It is quite needless to add that they do not live on account of their faults or imperfections, but in spite of them.

Henry David Thoreau's place in the common heart of humanity grows firmer and more secure as the seasons pass; and his life proves for us again the paradoxical fact that the only men who really succeed are those who fail. I Thoreau's obscurity, his poverty, his lack of public recognition in life, either as a writer or lecturer, his rejection as a lover, his failure in business, and his early death, form a combination of calamities that make him as immortal as a martyr. Especially does an early death sanctify all and make the record complete, but the death of a naturalist while right at the height of his ability to see and enjoy-death from tuberculosis of a man who lived most of the time in open air-these things array us on the side of the man

'gainst unkind fate, and cement our sympathy and love.

Q Nature's care forever is for the species, and the individual is sacrificed without ruth that the race may live and progress. This dumb indifference of Nature to the individual—this apparent contempt for the man—seems to prove that the individual is only a phenomenon. Man is merely a manifestation, a symptom, a symbol, and his quick passing proves that he is n't the Thing. Nature does not care for him—she produces a million beings in order to get one who has thoughts—all are swept into the dust-pan of oblivion but the one who thinks; he alone lives, embalmed in the memories of generations unborn.

The Thoreau race is dead. In Sleepy Hollow Cemetery at Concord there is a monument marking a row of mounds where a half-dozen Thoreaus rest. The inscriptions are all of one size, but the name of one Thoreau alone lives, and he lives because he had thoughts and expressed them.

One of the most insistent errors ever put out was that statement of Rousseau, paraphrased in part by T. Jefferson, that all men are born free and equal. No man was ever born free, and none are equal, and would not remain so an hour, even if Jove, through caprice, should make them so.

If any of the tribe of Thoreau gets into Elysium, it will be by tagging close to the only man among them who glorified his Maker by using his reason.

Nothing should be claimed as truth that cannot be

demonstrated, but as a hypothesis (borrowed from Henry Thoreau), I give you this: Man is only the tool or vehicle—Mind alone is immortal—Thought is the Thing.



EREDITY does not account for the evolution of Henry Thoreau. His father was of French descent—a plain, stolid little man who settled in Concord with his parents when a child; later he tried business in Boston, but the march of commerce resolved itself into a double-quick, and John Thoreau dropped out of line, and turned to the country village of Concord, where he hoped that between making leadpencils and gardening he might secure a living.

He moved better than he knew.

John Thoreau's wife was Cynthia Dunbar, a tall and handsome woman, with a ready tongue and nimble wit. Her attentions were largely occupied in looking after the affairs of the neighbors, and as the years went by her voice took on the good old metallic twang of the person who discusses people, not principles.

Henry Thoreau was the third child in the family of seven. He was born in an old house on the Virginia Road, Concord, about a mile and a half from the village. This house was the home of Mrs. Thoreau's mother, but the Thoreaus had taken refuge there, temporarily, to escape a financial blizzard which seems to have hit no one else but themselves.

John Thoreau was assisted in the pencil making by the whole family. The Thoreaus used to sell their pencils down at Cambridge, fifteen miles away, and Harvard professors, for the most part, used the Concord article in jotting down their sublime thoughts. At ten years of age, Thoreau had a furtive eye on Harvard, directed thither, they say, by his mother. All the best people in Concord, who had sons, sent them to Harvard—why should n't the Thoreaus? The spirit of emulation and family pride were at work.

Henry was educated principally because he was n't very strong, nor was he on good terms with work, and these are classic reasons for imparting classical education to youth, aspiring or otherwise.

The Concord Academy prepared Henry for college, and when he was sixteen, he trudged off to Cambridge and was duly entered in the Harvard Class of 1837. At Harvard, his cosmos seemed to be of such a slatey gray that no one said, "Go to—we will observe this youth and write anecdotes about him, for he is going to be a great man." The very few in his class who remembered him, wrote their reminiscences long years afterward, with memories refreshed by magazine accounts written by pious pilgrims from Michigan.

In college pranks and popular amusements he took no part, neither was he a "grind," for he impressed himself on no teacher or professor so that they opened their mouths and made prophecies.

Once safely through college, and standing on the

threshold (I trust I use the right expression), Henry Thoreau refused to accept his diploma and pay five dollars for it—he said it was n't worth the money.

In his "Walden," Thoreau expresses his opinion of college training this way: "If I wished a boy to know something about the arts and sciences I would not pursue the common course, which is merely to send him into the neighborhood of some professor, where everything is professed and practiced but the art of life. To my astonishment, I was informed when I left college that I had studied navigation! Why, if I had taken one turn down the harbor I would have known more about it."

It is well to remember, however, that Thoreau had no ambitions to become a navigator. His mission was simply to paddle his own canoe on Walden Pond and Concord River. The men who really launched him on his voyage of discovery were Ellery Channing and Ralph Waldo Emerson-both Harvard men. Had he not been a college man, it is quite probable he would never have caught the speaker's eye. His efforts in working his way through college, assisted by his poverty-stricken parents, proved his quality. And as for his life in a shanty on the shores of Walden Pond, the occurrence is too commonplace to mention, were it not for the fact that the solitary occupant of the shanty was a Harvard graduate who used no tobacco. I Harvard prepares a youth for life—but here is a man who, having prepared for life, deliberately turns his back on life and lives in the woods. **Q** A genuine woodsman is no curiosity, but a civilized woodsman is. The tendency of colleges is to turn men from nature to books; from bonfires to stoves, steam-heat and cash registers; but Thoreau, by reversing all rules, suddenly found himself, and others, explaining his position in print **X** X

Harvard supplied him the alternating current; he influenced the people in his environment, and he was influenced by his environment.

Q But without Harvard there would have been no Thoreau. Having earned his diploma, he had the privilege of declining it; and having gone to college, it was his right to affirm the emptiness of the classics. Only the man with a goodly bank-balance can wear rags with impunity.

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JOHN THOREAU made his lead-pencils and peddled them out, and we hear of his saying, "Pencils, I fear, are going out of fashion—people are buying nothing but these miserable new-fangled steel pens." When called upon to surrender, Paul Jones replied, "We haven't yet begun to fight." The truth was, the people had not really begun to use pencils. Pencils weren't going out of fashion, but John Thoreau was. The poor man moved here and there, evicted by rapacious landlords and taken in by his relatives, who didn't care whether he was a stranger or not. If he owed

them ten dollars, they took fifty dollars' worth of pencils and called it square.

Then they undersold John one-half, and he said times were scarce.

This, it need not be explained, was in Massachusetts. **Q** A hundred years ago, these men who whittled useful things out of wood during the long winter days, were everywhere in New England. The sons of these men invented machines to make the same things, and thus were started the New England manufactories. It was brains against hands, cleverness against skill, initiative against plodding industry. And the man who can tell of the sorrow and suffering of all those industrious sparrows that were caught and wound around flying shuttles, or stamped beneath the swift presses of invention, has n't yet been born. God does n't seem to care for sparrows—three-fourths of all that are hatched die in the nest or fall fluttering to the ground and perish, Grant Allen says.

Comparatively few persons can adjust themselves happily to new conditions—the rest are pushed and broken and bent—and die.

When Dixon and Faber invented machines that could be fed automatically, and turn out more pencils in a day than John Thoreau could in a year, John was out of the game.

John had brought up his children to work, and Henry became an expert pencil-maker. Henry, we say, should have found employment with Faber & Co. as foreman, or ease smalled their patients and made a pencil machine of his own. Instead, however, he settled fown and made pencils just like his father used to make, and in the same way. He pedified out a few to his friends, but his positiess institut was shown in that he kinnself tells how one year he made a thousand dollars, worth of pencils, but was obliged to satrifice them all to cantel a field of one hundred dollars.

And yet there are people who declare that genius is not transmissible.

John Thoreau failed at pencil making but Heary Thoreau failed because he played the finte morning moon and night, and went singing the immunity of Pan. He fished, and tramped the woods and felds, looking, insteading dreaming and thinking.

As Terwick, where the water comes fown at Ladore, there is a penial factory that has been there since the fays of William the Conqueror. The wife of Coleridge used to work there and get money that supported her philosopher husband and their children. Southey lived near, and became Freet Laureaue of England through the right execuse of Keswick pencies. Woodsworth fived only a few miles away and once he brought over Charles and Mary Lamb, and bought pencils for both, with their names stamped on them. The good old man who now keeps the pencil factory explained these things to me, and also explained the fireth relationship of good lead-pencils to interactors, but I do not remember what it was.

If Henry Thoreau had held on a few years, until the pilgrims began to arrive at Concord, he could have gotten rich selling souvenir pencils. But he just dored and dreamed and tramped and philosophized; and when he wrote he used an eagle's quill, with ink he himself distilled from elderberries, and at first, birch bark sufficed for paper. "Wild men and wild things are the only ones that have life in abundance," he used to say.

BROOK FARM was a serious, sober experiment inaugurated by Rev. George Ripley with intent to live the ideal life—the life of useful effort, direct benesty, simplicity and high thinking.

But Thoreau could not be induced to join the community—he thought too much of his liberty to entrust it to a committee. He was interested in the experiment, but not enough to visit the experimenters. Emerson looked in on them, remained one night, and went back home to continue his essay on Idealism.

Hawthorne remained long enough to get material for his Blithedale Romance, Margaret Fuller secured good copy and the cordial and lifelong dislike of Hawthorne, all through misprired love, alas! George William Curtis and Charles Dana graduated out of Brook Farm, and went down to New York to make goodly successes in the great game of life.

At Brook Farm they succeeded in the high thinking

all right, but the entrepreneur is quite as necessary as the poet—and a little more so. Brook Farm had no business head, and things unfit fall into natural dissolution. But the enterprise did not fail any more than a rotting log fails, when it nourishes a bank of violets. The net results of Brook Farm's high thinking have passed into the world's treasury, smelted largely by Emerson and Thoreau, who were not there.



MMANUEL KANT has been called the father of modern Transcendentalists: but Socrates and his pupil Plato, so far as we know, were the first of the race.

Neither buzzing bluebottles nor the fall of dynasties disturbed them. "The soul is everything," said Plato. "The soul knows all things," says Emerson.

In every century a few men have lived who knew the value of plain living and high thinking, and very often the men who reversed the maxim have passed them the hemlock.

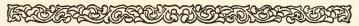
All those sects known as Primitive Christians represent variations of the idea—Quakers, Mennonites, Communists, Shakers and Dunkards!

A transcendentalist is a Dukhobortsi with a college education. A Quaker with an artistic bias becomes a pre-Raphælite, and lo! we have News from Nowhere, a Dream of John Ball, Merton Abbey, Kelmscott and half a world is touched and tinted by the simplicity,

sterling honesty and genuineness of one man. **G** George Ripley, Bronson Alcott, and Ralph Waldo Emerson evolved New England Transcendentalism, and very early Henry Thoreau added a few bars of harmonious discords to the symphony. Horace Greeley once contended in a "Tribune" editorial that Sam Staples, the bum bailiff who locked Thoreau behind the bars, was an important factor in the New England renaissance, and as such should be immortalized by a statue made of punk, set up on Boston Common for the delectation of bean-eaters. I fear me Horace was a joker.

California quail are quite different from the quail of New York State, and naturalists tell us that this is caused by a difference in environment—quail being a product of the soil and climate.

And man is a product of soil and climate—for only in a certain soil can you produce a certain type of man. As a whole, this world is better adapted for the production of fish than genius—most of the really good climate falls on the sea. Christian Scientists are Transcendentalists whose distinguishing point is that they secrete millinery—California quail with rainbow tints and topknots, Balboaic instincts well defined.



ET this fact stand, it was Emerson who made Concord. He saw it first—he was on the ground, and the place was his by right of discovery, the title strengthened by the fact that four of his ancestors

had been Concord clergymen, and the most excellent and venerable Dr. Ripley a near kinsman.

Concord and Emerson, as early as 1840, when Emerson was thirty-seven years old, were synonymous. He had defied the traditions of Harvard, been excommunicated by his Alma Mater, published his pantheistic Essay on Nature, and his thin little books and sermons had been placed on the Boston Theological Index Expurgatorious.

Through it all he had remained gentle, smiling, sympathetic, unresentful.

The world can never spare the man who does his work and holds his peace. Emerson was being lifted up, and souls were being drawn unto him.

In 1840, Bronson Alcott, the American Socrates, with his interesting family, moved to Concord, drawn thither by the magnet of Emerson's personality. Louisa wore short dresses, and used to pick wild blackberries and sell them to the Emersons and get goodly reward in silver, and kindly smiles, and pats on her brown head by the hand that wrote "Compensation."

Alcott was a great, honest, sincere soul, and a true anarch, for he took his own wherever he saw it. He used to run his wheelbarrow into Emerson's garden and load it up with potatoes, cabbages or turnips, and once in response to a hint that the vegetables were private property, the old man somewhat petulantly exclaimed, "I need them!—I need them!"

And that was all: anything that any man needed was

his by divine right. And the consistency of Alcott's philosophy was shown in that he never took anything or any more than he needed, and if he had something that you needed, you were certainly welcome to it. If Alcott helped himself to the thrifty Emerson's vegetables, both Emerson and Thoreau helped themselves to Alcott's ideas.

Once a wagon-load of wood broke down in front of Alcott's house, and the farmer unhitched his horses and went on to the village to procure a new wheel. Before he got back, Alcott had carried every stick of the combustibles into his own wood-shed. "Providence remembers us!" he said. His faith was sublime. Q When all the world reaches the Alcott stage, there will be no need of soldiers, policemen, night-watchmen, or bolts, bars and locks.

In 1840, Nathaniel Hawthorne came to Concord from Salem, where he had resigned his clerkship in the custom-house, that he might devote all his time to literature. He moved into the Old Manse, just vacated by Dr. Ripley, who had gone a' Brook-Farming—the Old Manse where Emerson himself once lived. Elizabeth Peabody, the talented sister of Hawthorne's wife, lived at a convenient distance, and to her Hawthorne read most of his manuscript, for I need not explain that literature is not literature until it is read aloud and reflected back by a sympathetic, discerning mind. Literature is a collaboration between the reader and the listener # #

Margaret Fuller, with her tragic life story still unwound, lived hard by, and Hawthorne had already worked her up into copy as "Zenobia." Margaret's sister Ellen had married Ellery Channing, the closest, warmest friend that Henry Thoreau ever knew. The gossips arranged a double wedding with Henry and Margaret as the other principals, but when interviewed on the theme, Henry had merely shaken his head and said, "In the first place, Margaret Fuller is not fool enough to marry me; and second, I am not fool enough to marry her."

An Irishman who saw Thoreau in the field making a minute in his note-book, took it for granted that he was casting up his wages, and inquired what they came to. It was a peculiar farm-hand who cared more for ideas than wages.

George William Curtis was also a farm-hand out on the Lowell Road, but came into town Saturday evenings—taking a swim in the river on the way—to attend the philosophical conferences at Emerson's house, and then went off and made gentle fun of them.

Little Doctor Holmes occasionally drove out from Boston to Concord in a one-horse chaise; James Russell Lowell had walked over from Cambridge; and Longfellow had invited all hands to a birthday fete on his lawn at Cambridge, but Thoreau had declined, for himself, saying he had to look after his pond-lilies and the field-mice on Bedford flats.

Thoreau, at this time, was a member of Emerson's

household, and in a letter Emerson says, "He has his board for what labor he chooses to do; he is a great benefactor and physician to me, for he is an indefatigable and skillful laborer, besides being a scholar and a poet, and as full of promise as a young apple tree." And again, in a letter to Carlyle, "One reader and friend of yours dwells in my household, Henry Thoreau, a poet whom you may one day be proud of—a noble, manly youth, full of melodies and invention. We work together day by day in my garden, and I grow well and strong."

To work and talk is the true way to acquire an education. All of our best things are done incidentally—not in cold blood. Hawthorne says in his Journal that most of Emerson's and Thoreau's farming was done leaning on the hoe handles, while Alcott sat on the fence and explained the Whyness of the Wherefore.

But we must remember that in Hawthorne's ink bottle there was a goodly dash of tincture of iron. In his Journal of September 1st, 1842, he writes: "Mr. Thoreau dined with us yesterday. He is a singular character—a young man with much of wild, original nature still remaining in him; and so far as he is sophisticated, it is in a way and method of his own. He is as ugly as sin, long-nosed, queer-mouthed, and with uncouth and somewhat rustic ways, though his courteous manner corresponds very well with such an exterior. But his ugliness is of an honest character and really becomes him much better than beauty."

Little did Hawthorne's guests imagine that they were being basted, roasted, or fricasseed for the edification of posterity.

Prosperity at this time had just begun to smile on Hawthorne, and among other extravagances in which he indulged was a boat, bought from Thoreau—made by the hands of this expert Yankee whittler. Hawthorne quotes a little transcendental advice given to him by the maker of the boat: "In paddling a canoe, all you have to do is to will that your boat shall go in any particular direction, and she will immediately take the course, as if imbued with the spirit of the steersman." Hawthorne then adds a sober postscript to this effect: "It may be so with you, but it is certainly not so with me."

Admiration for Thoreau gradually grew very strong with Hawthorne, and he quotes Emerson, who called Thoreau "the young god Pan." And this lends much semblance to the statement that Thoreau served Hawthorne as a model for Donatello, the mysterious wood-sprite in the "Marble Faun."

As to the transformation of Thoreau himself, one of his classmates records this:

Meeting Mr. Emerson one day, I inquired if he saw much of my classmate, Henry D. Thoreau, who was then living in Concord. "Of Thoreau?" replied Mr. Emerson, his face lighting up with a smile of enthusiasm. "Oh, yes, we could not do without him. When Carlyle comes to America, I expect to introduce Thoreau to him as the man of Concord," and I was

greatly surprised at these words. They set an estimate on Thoreau which seemed to be extravagant. ** Not long after I happened to meet Thoreau in Mr. Emerson's study at Concord-the first time we had come together after leaving college. I was quite startled by the transformation that had taken place in him. His short figure and general cast of countenance were, of course, unchanged: but in his manners, in the tones of his voice, in his modes of expression, even in the hesitations and pauses of his speech, he had become the counterpart of Mr. Emerson. Thoreau's college voice bore no resemblance to Mr. Emerson's, and was so familiar to my ear that I could have readily identified him by it in the dark. I was so much struck by the change that I took the opportunity, as they sat near together talking, of listening with closed eyes, and I was unable to determine with certainty which was speaking. I do not know to what subtle influences to ascribe it, but after conversing with Mr. Emerson for even a brief time, I always found myself able and inclined to adopt his voice and manner of speaking.



HOREAU had tried schoolteaching, but he had to give up his position because he would not exercise the birch and ferule. "If the scholars once find out the teacher is not goin' to sting'em up when they need it, that is an end to the skule," said one of the directors, and he spat violently at a fly, ten feet away. The others agreeing with him, Thoreau was asked to resign.

William Emerson, a brother of Ralph Waldo's, a

prosperous New York merchant, had lured Ralph Waldo's hired man away from him and taken him down to Staten Island, New York. Here Thoreau acted as private tutor, and imparted the mysteries of woodcraft to boys who cared more for marbles.

Staten Island was about two hundred miles too far from Concord to suit Thoreau.

His loneliness in New York City made Concord & the pine trees of Walden woods seem paradise enow. There is no heart desolation equal to that which can come to one in a throng.

Margaret Fuller was now in New York City, working for Greeley on the editorial staff of the "Tribune." Greeley was so much pleased with Thoreau that he offered to set him to work as reporter, for Greeley had guessed the truth that the best city reporters are country boys. They observe and hear—all is curious and wonderful to them: by and by they will become blase—sophisticated—that is, blind and deaf.

Greeley was a great talker, and he had a way of getting others to talk also. He got Thoreau to talking about communal life and life in the woods, and then Horace worked Henry's words up into copy—for that is the way all good newspaper writers evolve their original ideas.

Thoreau was amazed to pick up a number of the daily "Tribune" and find his conversation of the day before, with Greeley, skillfully transformed into a leader.

Fourierism had been the theme—the Phalansterie vs.

Individual Housekeeping. Greeley had prophesied that the phalansterie, with one kitchen for forty families, instead of forty kitchens for forty families, would soon come about. Greeley's prophetic vision did not quite anticipate the modern apartment house, which perhaps is a transitional expedient, moving toward the phalansterie, but he quoted Thoreau by saying, "A woman enslaved by her housekeeping is just as much a chattel as if owned by a man."

This was in 1845, and Thoreau was now twenty-eight years of age. He was homesick for the dim pine woods with their ceaseless lullaby, the winding and placid river, and the great, massive, sullen, self-sufficient boulders of Concord.

He was resolved to follow the example of Brook Farm, and start a community of his own in opposition. His community would be on the shores of Walden Pond, and the only member of the genus homo who would be eligible to membership would be himself; the other members would be the birds and squirrels and bees, and the trees would make up the rest. Brook Farm was a retreat for transcendentalists—a place to meditate, dream and work—a place where one could exist close to nature, and live a simple, hardy and healthful life of the start of the same o

Thoreau's retreat would be the same, with the disadvantage of personal contact eliminated.

It was in March, 1845, that Thoreau began building his shanty. The spot was in a dense woods, on a hillside

that gently sloped down to the clear, cold, deep water of Walden Pond. The land belonged to Emerson, who obligingly gave Thoreau the use of it, rent free, with no conditions. Alcott helped in the carpenter work, and discussed betimes of the Wherefore, and when it came to the raising, a couple of neighboring farmers were hailed and pressed into service. The cabin was twelve by fifteen, and cost—furnished—the sum of twenty-eight dollars, good money, not counting labor, which Thoreau did not calculate as worth anything, since he had had the fun of the thing—something for which men often pay high.

The furniture consisted of a table, a chair, and a bed, all made by the owner. For bedclothes and dishes the Emerson household was put under contribution. On the door was a latch, but no lock.

And Thoreau looked upon his work and pronounced it good.

Stripped of the fact that a man of culture and education built the shanty and lived in it, the incident is scarcely worth noting. Boys passing through the shanty stage, all build shanties, and forage through their mothers' pantries for provender, which they carry off to their robbers' roost. Thoreau was an example of shanty arrested development.

But as the import of every sentence depends upon who wrote it, and the worth of advice hinges upon who gave it, so does the value of every act depend upon who did it. Thus when a man, who was in degree an inspiration of Emerson, takes to the woods, it is worth our while to follow him a' field and see what he does. It has been been been a garden-patch. He did not work excepting when he felt like it. His plan was to go to bed at dusk, with window and door open, and get up at five o'clock in the morning. After a plunge in the lake he would dress and prepare his simple breakfast. Then he would work in his garden, or if the mood struck him, he would sit in the door of his shanty and meditate, or else write. In the arrangement of his home he followed no system or rule, merely allowing the passing inclination to lead.

His provisions were gotten of friends in the village, and were paid for in labor. It was part of Thoreau's philosophy that to accept something for nothing was theft, and that the giving or acceptance of presents was immoral. For all he received he conscientiously gave an equivalent in labor; and as for ideas, he always considered himself a learner; if he had thoughts they belonged to anybody who could annex them. And that Emerson and Horace Greeley were alike in their capacity to absorb, digest & regurgitate, is everywhere acknowledged. To paraphrase Emerson's famous remark concerning Plato: Say what you will, you will find everything mentioned by Emerson hinted at somewhere in Thoreau. The younger man had as much mind as the elder, but he lacked the capacity for patient effort that works steadily, persistently, and weighs,

sifts, decides, classifies and arranges. The voice was the voice of Jacob, but the hand was the hand of Esau. That is to say, Thoreau lacked business instinct. During the winter at Walden Pond, all the work Thoreau had to do was to gather fire-wood. There was plenty of time to think and write, and here the better part of "Walden" and "A Week on the Concord and Merrimac Rivers" were written. He had no neighbors, no pets, no domesticated animals—only the squirrels on the roof, a woodchuck under the floor, the scolding blue jays in the pines overhead, the wild-ducks on the pond, and the hooting owls that sat on the ridge-pole at night.

Thoreau loved solitude more because he prized society -the society of simple men who could talk and tell things. Thoreau was no hermit—at least twice a week he would go to the village and meander along the street, gossiping with all or any. Often he would accept invitations to supper, but on principle refused all invitations to remain over night, no matter what the weather. Indeed, as Hawthorne hints, there is a trace of the theatrical in the man who leaves a warm fireside at nine or ten o'clock at night and trudges off through the darkness, storm and sleet, feeling his way through the blackness of the woods to a cold and cheerless shanty which he with unconscious humor calls home. Hawthorne hints that Thoreau was a delightful poseur -he posed so naturally that he deceived even himself. On one particular visit to the village, however, he did not go back home for the night. It seems that he had been called upon by the local tax-gatherer for his polltax, a matter of a dollar and a quarter. Thoreau argued the question at length, and among other things, said, "I will not give money to buy a musket, and hire a man to use this musket to shoot another." And also, "The best government is not that which governs least, but that which governs not at all."

"But what shall I do?" said the patient publican. ¶ "Resign," said the philosopher.

Thoreau seemed to forget that office-holders seldom die and never resign. In the argument the publican was worsted, but he was not without resource. He went back to town and told the other officials what had happened. Their dignity was at stake. Alcott had been guilty of a like defiance some time before, and now it was the belief that he was putting the younger man up to insurrection.

The next time Thoreau came over to the village for his mail he was arrested and lodged in the local bastile.

G Emerson, hearing of the trouble, hastened to the jail, and reaching the presence of the prisoner asked sternly, "Henry, why are you here?"

And the answer was, "Waldo, why are you not here?" Emerson had no use for such fine-spun theories of duty, and the matter was too near home for a joke, so he turned away and let the culprit spend the night in limbo. The next morning Thoreau was released, the tax having been paid by some unknown person—

Emerson, undoubtedly. This was a tame enough ending to what was rather an interesting affair—the hope of the best citizens being that Thoreau would get a goodly sentence for vagrancy. The townfolk looked upon Thoreau and Alcott with suspicious eyes. They both came in for much well-deserved censure, and Emerson did not go unsmirched, since he was guilty of harboring and encouraging these ne'er-do-wells.

Thoreau's cabin-life continued for two summers and winters. He had proved that two hours manual work each day was sufficient to keep a man—twenty cents a day would suffice.

The last year in the woods he had many callers: Agassiz had been to see him, Emerson had often called, Ellery Channing was a frequent visitor, and picnickers were constant. Lowell had made a few cutting remarks to the effect that "as compared with shanty-life, the tub of Diogenes was preferable, as it had a much sounder bottom," and Hawthorne had written of "the beauties of conspicuous solitude."

Thoreau felt that he was attracting too much attention, and that perhaps Hawthorne was right, a recluse who holds receptions is becoming the thing he pretends to despise. Besides that, there was plenty of precedent for quitting—Brook Farm had gone by the board, and was but a memory.

Thoreau's shanty was turned over to a utilitarian Scotchman with red hair. Later the immortal shanty was a useful granary. Thoreau went back to the village

to live in a garret and work at odd jobs of boat-building and gardening.

Now only a pile of boulders marks the place where the cabin stood. For some years, each visitor to the spot threw a stone upon the heap, but recently the proposition has been reversed and each visitor takes a stone away, which reveals not a reversal in the sentiment toward the memory of Thoreau, but a change in the quality of the Concord pilgrim.



HOREAU'S early death was the direct result of his reckless lack of common prudence. That which made him live, in a literary way, curtailed his years. The man was improperly and imperfectly nourished, physically. Men who live alone do not cook any more than they have to: men and women, both, cook for emulation. That is to say, we work for each other, & we succeed only as we help each other. I Thoreau was such a pronounced individualist that he cared for no one but himself, and he cared for himself not at all. It is wife, children and home that teach a man prudence, and make him bank against the storm. "At Walden no one bothered me but the State," said Thoreau. If Thoreau had had a family and treated his household as he treated himself, that scorned thing. the State, would have stepped in and sent him to the workhouse, and his children to the Home for the Friendless.

If he had treated dumb animals as he treated himself, the Society for the Prevention of Cruelty to Animals would have interfered. The absence of social ties and of all responsibilities, fixed in his peculiar temperament an indifference to hunger, heat, cold, wet, damp, and all bodily discomfort that classes the man with the flagellants. He tells of whole days when he ate nothing but berries and drank only cold water; and at other times of how he walked all day in a soaking rain and went to bed at night, supperless, under a plne tree. Emerson records the fact that on long tramps Thoreau would carry only a chunk of plum-cake for food, because it was rich and contained condensed nutriment.

The question is sometimes asked, "How can one eat his cake and keep it too?" but this does not refer to plum-cake.

A few years of plum-cake, cold mince pie and continual wet feet will put the petard under even the stoutest constitution.

During his shanty-life Thoreau was imperfectly nourished, and for the victim of mal-assimilation, tuberculosis hunts and needs no spy-glass.

It is absurd for a man to make a god of his digestive apparatus, but it is just as bad to forget that the belly is as much the gift of God as the brain.

In childhood, Thoreau was frail and weak. Outdoor life gradually developed on his slight frame a splendid strength and a power to do and endure. He could out-

run, outrow, outwalk any of his townsmen. In him developed the confidence of the athlete—the confidence of the athlete who dies young. Thoreau was an athlete, and he died as the athlete dieth. Irregular diet and continued exposure did their work—the vital powers became reduced, the man "caught cold," bronchitis followed, and the tuberculæ laughed.



URING Thoreau's life he published but two volumes, and these met with scanty sale. Since his death ten volumes have been issued from his manuscripts and letters, and his fame has steadily increased.

Boston had no recognition for Thoreau as long as he was alive. Among the most popular writers of the time, feted and feasted, invited and exalted, were George S. Hillard, N. P. Willis, Caroline Kirkland, George W. Green, Parke Godwin and Charles F. Briggs. These writers, who had the run of the magazines, would have smiled in derision if told that the name and fame of the uncouth Thoreau would outlive them all. They wrote for the people who bought their books, but Thoreau dedicated his work to time. He wrote what he thought, but they wrote what they thought other people thought.

In the publication of "The Dial," Thoreau took a hearty interest, and was a frequent contributor. The official organ of the transcendentalists, however, paid no

honorariums—it was both sincere and serious, and died in due time of too much dignity. The "Atlantic Monthly" accepted one article by Thoreau, and paid for it, but as James Russell Lowell, the editor, used his blue pencil a trifle, without first consulting the author, he never got an opportunity to do so again.

Horace Greeley had interested himself in Thoreau's writings and gotten several articles accepted by Graham's and also Putnam's Magazine. "The Week" had been published on the author's guaranty that enough copies would be sold the first year to cover the cost. After four years, of the edition of one thousand copies, only three hundred were disposed of, and these were mostly given away. To pay the publisher for the expense incurred, Thoreau buckled down and worked hard at surveying for a year.

The only man he ever knew, of whom he stood a little in awe, was Walt Whitman. In a letter to Blake he says: Nineteenth Nov., 1856.—Alcott has been here, and last Sunday I went with him to Greeley's farm, thirty-six miles north of New York. The next day Alcott and I heard Beecher preach; and what was more, we visited Whitman the next morning, and we were much interested and provoked. He is apparently the greatest democrat the world has seen, kings and aristocracy go by the board at once, as they have long deserved to. A remarkably strong though coarse nature, of a sweet disposition, and much prized by his friends. Though peculiar and rough in his exterior, he is essentially a gentleman. I am still somewhat in a quandary about him—feel that he is essentially strange to me, at any

rate; but I am surprised by the sight of him. He is very broad, but, as I have said, not fine.

Seventh Dec., 1856.—That Walt Whitman, of whom I wrote you, is the most interesting fact to me at present. I have just read his second edition (which he gave me), and it has done me more good than any reading for a long time. Perhaps I remember best the poem of "Walt Whitman an American" & the "Sundown" poem. There are two or three pieces in the book which are disagreeable, to say the least, simply sensual.

* * * * As for its sensuality—and it may turn out to be less sensual than it appears—I do not so much wish that those parts were not written, as that men and women were so pure that they could read them without harm.

On the whole, it sounds to me very brave and American, after whatever deductions. I do not believe that all the sermons, so called, that have been preached in this land, put together, are equal to it for preaching. We ought greatly to rejoice in him. He occasionally suggests something a little more than human. You can't confound him with the other inhabitants of Brooklyn. How they must shudder when they read him!

To be sure, I sometimes feel a little imposed on. By his heartiness and broad generalities he puts me into a liberal frame of mind, prepared to see wonders—as it were, sets me upon a hill or in the midst of a plain—stirs me well up, and then—throws in a thousand of brick. Though rude and sometimes ineffectual, it is a great primitive poem, an alarum or trumpet-note ringing through the American camp. Wonderfully like the Orientals too, considering that when I asked him if he had read them, he answered, "No; tell me about them." I since I have seen him, I find that I am not dis-

turbed by any brag or egoism in his book. He may turn out the least of a braggart of all, having a better right to be confident. Walt is a great fellow.

A lady once asked John Burroughs this question, "What would become of this world if everybody in it patterned after Henry Thoreau?" And Ol' John replied, "It would be much improved."

But your Uncle John is a humorist—he knows that Henry Ward Beecher was right when he said, "God never made but one Thoreau—that was enough, but we are grateful for the one."

Thoreau was a poet-naturalist, and the lesson he taught us is that this is the most beautiful world we know anything about, and there is enough curious and wonderful things right under our feet, and over our heads, and all around us, to amuse, divert, interest and instruct us for a lifetime. We need only a little.

Use your eyes!

"How do you manage to find so many Indian relics?" a friend asked Thoreau. "Just like this," he replied, and stooping over, he picked up an arrow-head under the friend's foot. At dinner once at a neighbor's he was asked what dish he preferred, and his answer was, "The nearest." To him, everything was good—he uttered no complaints and made no demands.

When asked by a clergyman why he did not go to church, he said—"It is the rafters—I can't stand them—when I look up, I want to gaze straight into the blue sky." Then he turned the tables and asked the inter-

rogator a question, "Did you ever happen, accidentally, to say anything while you were preaching?" Yet preachers of brains were always attracted to him: Harrison Blake, to whom he wrote more letters than to any one else, was a Congregational preacher. And when Horace Greeley took Thoreau to Plymouth Church, Beecher invited him to sit on the platform and quoted him as one who saw God in autumn's every burning bush.

The wit of the man—his direct speech, and all of his beautiful indifference for the good opinion of those whom others follow after and lie in wait for, was sublime. Meanness, hypocrisy, secrecy and subterfuge had no place in Thoreau's nature.

He wanted nothing—nothing but liberty—he did not even ask for your applause or approval. When walking on country roads, laborers would hail him and ask for tobacco—seeing in him only one of their own kind. Farmers would stop and gossip with him about the weather. Children ran to him on the village streets and would cling to his hands and clutch his coat, and ask where the berries grew, or the first spring flowers were to be found. With children he was particularly patient and kind. With them he would converse as freely as did George Francis Train with the children in Madison Square. The children recognized in him something very much akin to themselves—he would play upon his flute for them and whittle out toy boats, regardless of the flight of time.

Imbeciles and mental defectives from the almshouse used to occasionally wander over to his cabin in the woods, and he would treat them with gentle consideration, and accompany them back home.

His lack of worldly prudence, Blake thought, tokened a courage which under certain conditions would have made him as formidable as John Brown. Blake tells this: Once on a lonely road, two miles from Concord, two loafers stopped a girl who was picking berries, and began to bother her. Thoreau just then happened along, and seeing the young woman's distress, he collared the rogues and marched them into the village, turning them over to that redoubtable transcendentalist, Sam Staples, who locked them up. Thoreau's hook nose and features could be transformed in rare instances into a look of command that no man dare question-it was the look of the fatalist-the benign fanatic-the look of Marat-the look of a man who has nothing but his life to lose, and places small store on that, "A little more ambition, and a trifle less sympathy, and the world would have had a Cæsar to deal with," says Blake of

Cowardice is only caution carried to an extreme. Thoreau exercised no prudence in making money, securing fame, preserving his health, holding his friends or making new ones. This Spartan-like quality, that counts not the cost, is essentially heroic.

But Thoreau was not given to strife; for the most part, he was a non-resistant. The chief thing he prized

was equanimity, and this you cannot secure through struggle and strife. His game was all captured with the spy-glass, or carried home in his botanists' drum. For worldly wealth and what we call progress, he had small appreciation—this marks his limitations. But his reasons are surely good literature:

They make a great ado nowadays about hard times; but I think that the community generally, ministers and all, take a wrong view of the matter. This general failure, both private and public, is rather occasion for rejoicing, as reminding us whom we have at the helm -that justice is always done. If our merchants did not most of them fail, and the banks too, my faith in the old laws of the world would be staggered. The statement that ninety-six in a hundred doing such business surely break down, is perhaps the sweetest fact that statistics have revealed—exhilarating as the fragrance of the flowers in the spring. Does it not say somewhere, "The Lord reigneth, let the earth rejoice?" If thousands are thrown out of employment, it suggests that they were not well employed. Why don't they take the hint? It is not enough to be industrious; so are the ants. What are you industrious about?

The merchants and company have long laughed at transcendentalism, higher laws, etc., crying "None of your moonshine," as if they were anchored to something not only definite, but sure and permanent. If there were any institution which was presumed to rest on a solid and secure basis, and more than any other, represented this boasted common sense, prudence, and practical talent, it was the bank; and now these very banks are found to be mere reeds shaken by the wind.

Scarcely one in the land has kept its promise. Not

merely the Brook Farm and Fourierite communities, but now the community generally has failed. But there is the moonshine still, serene, beneficent, and unchanged of of

Thoreau was no pessimist. He complained neither of men nor destiny—he felt that he was getting out of life all that was his due. His remarks might be sharp and his words sarcastic, but in them there was no bitterness. He made life for none more difficult—he added to no one's burdens. Sympathy with nature, pride, buoyancy, self-sufficiency were his prevailing traits. The habit of his mind was hopeful.

His wit and good nature were his to the last, and when asked if he had made his peace with God, he replied, "I have never quarreled with Him."

He died, aged forty-four, in the modest home of his mother. The village school was dismissed that the scholars might attend the funeral, and three hundred children walked in the procession to Sleepy Hollow. Emerson made an address at the grave; Alcott read selections from Thoreau's own writings; and Louise Alcott read this poem, composed for the occasion:

We sighing said, "Our Pan is dead;
His pipe hangs mute beside the river,
Around it wistful sunbeams quiver,
But Music's airy voice is fled.
Spring mourns as for untimely frost:
The bluebird chants a requiem;
The willow-blossom waits for him;—
The Genius of the wood is lost."

Then from the flute, untouched by hands,
There came a low harmonious breath;
"For such as he there is no death;
His life the eternal life commands;
Above man's aims his nature rose.
The wisdom of a just content
Made one small spot a continent,
And turned to poetry life's prose.

"To him no vain regrets belong,
Whose soul, that finer instrument,
Gave to the world no poor lament,
But wood-notes ever sweet and strong.
O lonely friend! he still will be
A potent presence, though unseen—
Steadfast, sagacious, and serene;
Seek not for him—he is with thee."

SO HERE ENDETH VOLUME XV OF LITTLE JOURNEYS THE SAME BEING TO THE HOMES OF GREAT PHILOSOPHERS, AS WRITTEN BY ELBERT HUBBARD: THE BORDERS & INITIALS BEING DESIGNED BY ROYCROFT ARTISTS, AND THE WHOLE DONE INTO A PRINTED BOOK BY THE ROYCROFTERS, AT THEIR SHOP, WHICH IS IN EAST AURORA, NEW YORK, IN THE YEAR MCMIV

